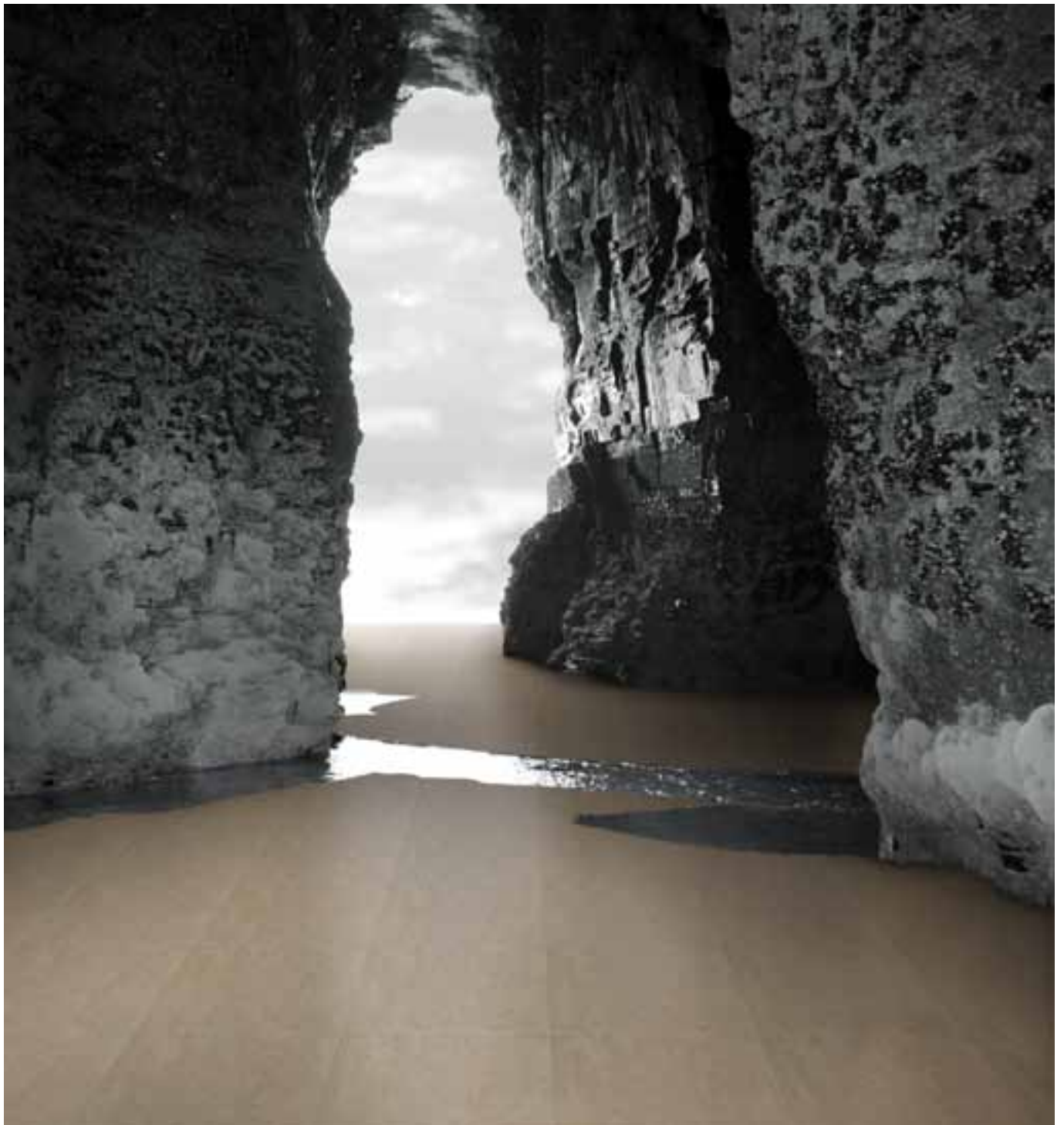


VitrA

Urban Life



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NEO Alışveriş Merkezi, Shopping Center, Eskişehir, TURKEY
Ararat Bej - Beige / Moka - Mocha LPR 60x60

Urban Life

VitrA Porselen Karolar, yüzeyleri tanımlar.

Şehir hayatı güzelleşmekle kalmayıp, işlevsellik kazanıyor. VitrA Urban Life serisi porselen karoları havaalanı, alışveriş merkezi, mağaza, restoran, otel, otomobil showroom'u ve iş merkezleri gibi yoğun trafik alanlarına, estetik görünümüleriyle değer katmakla kalmıyorlar, dayanıklılıkları, kaymazlık ve kolay temizlenebilme özellikleri ile fonksiyonel çözümler sunuyorlar.

30x30 cm'den 60x120 cm'e kadar çeşitli ebatlarda ve moda renklerde üretilen Urban Life porselen yer karoları mat, parlak, rölyef ve kaymaz yüzey seçenekleriyle, şehir hayatının hızlı temposunda mekanlara dinamizm ve kalite katıyorlar.

VitrA karolar yalnızca yüzeyleri kaplamaz, onları baştan yaratır.

VitrA Porcelain Tiles. The defining surface.

City life is fast-paced, exciting, demanding and – at its best – breathtakingly beautiful. Designed with that in mind, VitrA's Urban Life Tiles are not just stunning to look at, but make a highly functional statement in the terrain of contemporary living.

Matching eye-catching elegance with hardwearing, slip resistant and easy-to-clean performance, VitrA's Urban Life series provide the finest surfaces for the most demanding, high traffic, high end environments such as airports, cafés, automobile showrooms, shopping malls, museums and galleries. Better yet, aesthetics never need to be compromised for durability as Urban Life tiles are offered in a wide range of sizes from 30x30 cm to 60x120 cm, and a superb choice of colours and textures – including matte, glossy, relief and anti-slip.

VitrA Tiles don't just cover a space. They define it.

VitrA-Feinsteinzeugfliesen. Raumgestaltung mit Format.

Das Leben in der Stadt ist hektisch, aufregend, strapaziös, oft aber auch wunderbar und atemberaubend. All diese Facetten spielten bei der Entwicklung der VitrA-Linie Urban Life eine Rolle, mit dem Ergebnis, dass sich die Fliesen nicht nur in ihrer fantastischen Optik, sondern auch in ihrer Funktion optimal dem anspruchsvollen zeitgenössischen Lebensstil anpassen.

Die Kombination von optisch stilvoller Eleganz und der funktionalen Widerstandsfähigkeit gegen Abrieb gepaart mit hoher Rutschfestigkeit und leichter Reinigungsfähigkeit liefert eine optimale Grundlage für stark frequentierte Räume in exklusiven Umgebungen wie Flughäfen, Cafés, Autohäusern, Einkaufszentren, Museen und Galerien. Und die Urban Life-Fliesen in einer Menge verschiedener Größen (von 30 x 30 bis 60 x 120 cm), Farben und Oberflächen (matt, lappato, strukturiert, rutschfest...) erhältlich sind, steht die Ästhetik nie hinter Haltbarkeit und Robustheit zurück.

VitrA-Fliesen verkleiden nicht nur Flächen – Sie definieren den Raum neu.

Carrelages céramique VitrA. Le revêtement ultime.

Les villes d'aujourd'hui sont trépidantes, exigeantes, passionnantes, mais souvent aussi d'une incroyable beauté. Conçus dans cet esprit, les Carrelages VitrA Urban Life ne se contentent pas d'être remarquablement beaux à regarder, mais ils offrent aussi une solution parfaitement adaptée aux impératifs de la vie moderne.

Associant élégance, esthétique, solidité, efficacité anti-glisse et facilité de nettoyage, la ligne VitrA Urban Life offre des revêtements haut de gamme à destination des lieux de passage intense, où l'exigence de qualité est maximale : aéroports, cafés, showrooms de concessions automobiles, centres commerciaux ou musées et galeries. Mieux encore, les carrelages Urban Life ne sacrifient jamais l'esthétique à la durabilité, puisqu'ils sont disponibles dans un large choix de tailles, du 30x30 cm au 60x120 cm, et dans de nombreuses nuances de couleur et types de texture – y compris mat, brillant, relief et anti-glisse.

Les carrelages VitrA ne se contentent pas d'habiller l'espace. Ils le créent.

Керамическая плитка VitrA. Определяющая поверхность.

Быстрый ритм требовательной городской жизни делает ее захватывающей и, несмотря ни на что, ошеломляюще прекрасной. Дизайнеры не забывают об этом - керамическая плитка Urban Life фирмы VitrA потрясает не только своей красотой, но и высокой функциональностью в современном мире.

Серия Urban Life фирмы VitrA сочетает в себе броскую элегантность и износостойкость, обеспечивает нескользкие, легко очищаемые и привлекательные покрытия для зон с интенсивным движением и широкими функциональными возможностями – аэропортов, кафе, демонстрационных залов автомобильных фирм, торговых пассажей, музеев и галерей. Эстетика прекрасно гармонирует с прочностью: существует широкая гамма размеров керамической плитки Urban Life – от 30x30 см до 60x120 см, богатейший выбор цветов и текстур, включающих матовую, блестящую, рельефную и предупреждающую скольжение отделку.

Керамическая плитка VitrA не просто покрывает поверхности – она определяет их.



Kullanım Alanları

Areas of Use

Kamusal Binalar ve Merkezler
Public Buildings & Centers

Ticari Alanlar
Commercial Areas

Otomobil Showroomları
Car Dealerships

İşyerleri ve Bankalar
Offices & Banks

Oteller, Restorantlar, Spor ve Eğlence Merkezleri
Hotels, Leisure & Restaurants Centers

Aslantepe Telekom Arena, Istanbul, TURKEY
Uni Gri Parlak - Grey Polished 60x120

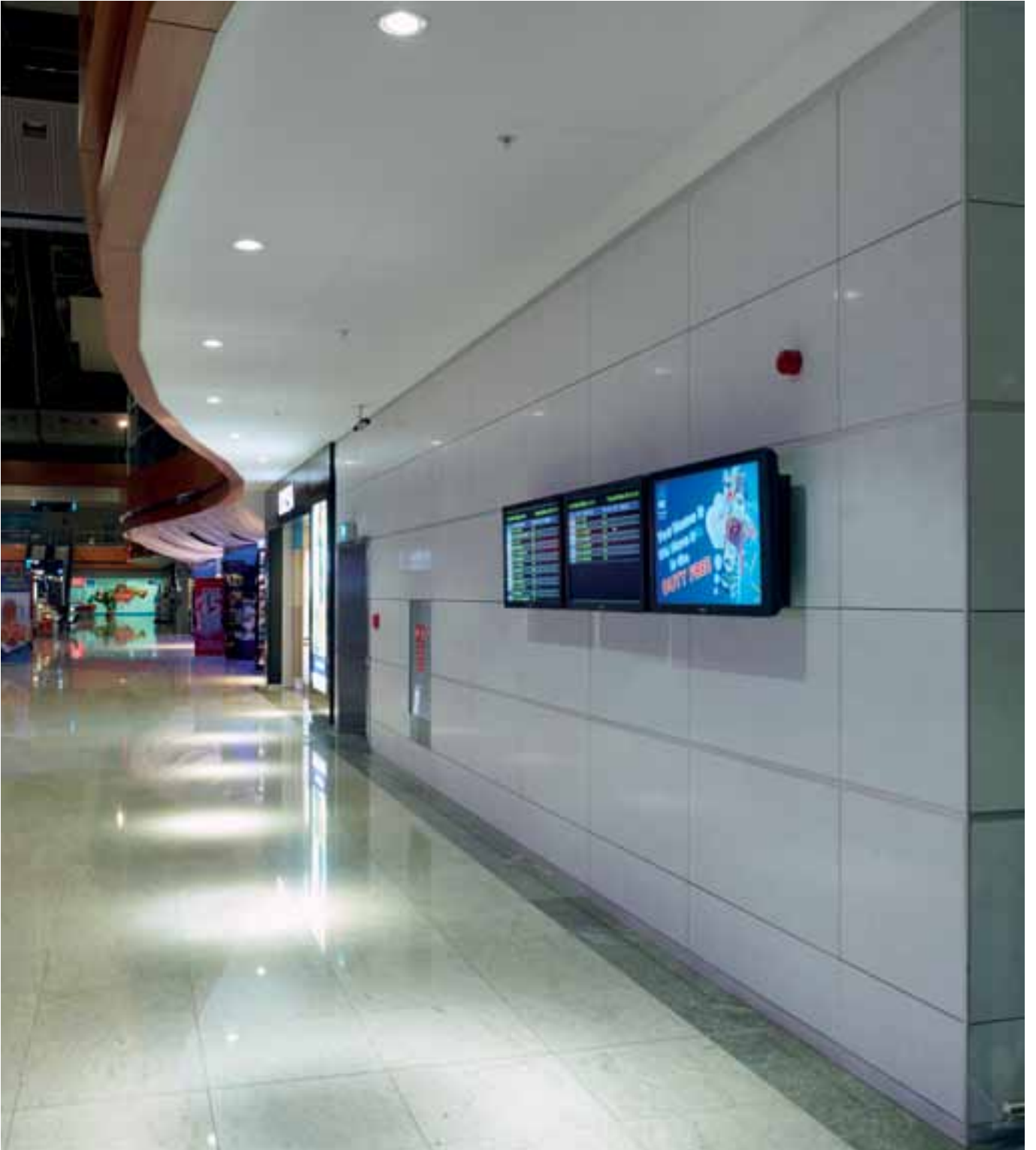


Aslantepe Telekom Arena, Istanbul, TURKEY
Uni Gri Parlak - Grey Polished 60x120



Schönefeld Airport, Berlin, GERMANY
Ararat Fildişi Mat- Ivory Matt 60x60

Kamusal Binalar ve Merkezler *Public Buildings & Centers*



Sabiha Gökçen Airport, İstanbul, TURKEY
Microtec Antrasit Matt 60x120

NEO Alışveriş Merkezi, Shopping Center, Eskişehir, TURKEY
Ararat Bej - Beige / Moka - Mocha LPR 60x60



NEO Alışveriş Merkezi, Shopping Center, Eskişehir, TURKEY
Ararat Bej - Beige / Moka - Mocha LPR 60x60



Cacharel, Istanbul, TURKEY
Damask Stone Vizon - Mink 60x60

NEO Alışveriş Merkezi, Hotiç, Eskişehir, TURKEY
Kinetic Gri - Grey LPR 60x60

Ticari Alanlar *Commercial Areas*



Harvey Nichols, Istanbul, TURKEY
Elegant Beyaz - White 60x60

Porsche Showroom, Antalya, TURKEY
Colordot Antrasit Matt 60x60



Borusan Oto, Istanbul, TURKEY
Dotti Koyu Gri Mat - Dark Grey Matt 30x30



Volkswagen Showroom, Antalya, TURKEY
Uni Taba Mat, Parlak - Tobacco Matt, Polished 30x30

Otomobil Showroomları *Car Dealerships*



Is Bank, Istanbul, TURKEY
Kinetic Gri - Grey LPR 60x60



Moldebadet, NORWAY
Etna Gri Mat - Grey Matt 30x60



Is Bank, Istanbul, TURKEY
Kinetic Gri - Grey LPR 60x60

İşyerleri ve Bankalar *Offices & Banks*





Burhan Felek Spor Salonu, Istanbul, TURKEY
Uni Gri Mat - Grey Matt 20x20

Arşipel Restaurant, Su Ada, Istanbul, TURKEY
Ararat Siyah Mat - Black Matt 30x60

Oteller, Restorantlar, Spor ve Eđlence Merkezleri
Hotels, Restaurants & Leisure Centers



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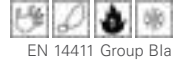


Schönefeld Airport, Berlin, GERMANY
Ararat Fildişi Mat - Ivory Matt 60x60

Ararat



Ararat colorbody porcelain
M 60x120cm / 24"x48" (592x1192mm)
M 60x60cm / 24"x24" (597x597mm)
M 30x60cm / 12"x24" (297x597mm)
M 45x45cm / 18"x18" (442x442mm)
M 30x30cm / 12"x12" (297x297mm)



EN 14411 Group Bla



Fildişi - Ivory

K844553R Mat - Matt (60x120) (11mm) R9 EI-235
K844553 LPR (60x120) (11mm) EI-248

K816450 Mat - Matt (60x60) (11mm) R9 EI-120
K816450R Mat - Matt (60x60) (11mm) EI-157
K816450 LPR (60x60) (11mm) EI-185
K817231 Hammered (60x60) (11mm) R10 EI-120
K817231R Hammered (60x60) (11mm) EI-157
K886590 Mat - Matt (60x60) (9mm) R9 EI-64
K886590R Mat - Matt (60x60) (9mm) EI-102

K812250 Mat - Matt (30x60) (11mm) R9 EI-55
K812250R Mat - Matt (30x60) (11mm) EI-80
K812250 LPR (30x60) (11mm) EI-110
K812305 Hammered (30x60) (11mm) R10 EI-55
K812305R Hammered (30x60) (11mm) EI-80
K823156 Mat - Matt (30x60) (9mm) R9 EI-25
K823156R Mat - Matt (30x60) (9mm) EI-45
K823156LPR (30x60) (9mm) EI-68

K807042 Mat - Matt (45x45) (11mm) R9 EI-55
K807042R Mat - Matt (45x45) (11mm) EI-80
K807042 LPR (45x45) (11mm) EI-110
K823322 Mat - Matt (45x45) (9mm) R9 EI-25
K823322R Mat - Matt (45x45) (9mm) EI-45
K823322LPR (45x45) (9mm) EI-68

K854100 Mat - Matt (30x30) (9mm) R9 EI-10
K854100R Mat - Matt (30x30) (9mm) EI-30
V2



Bej - Beige

K844542R Mat - Matt (60x120) (11mm) R9 EI-235
K844542 LPR (60x120) (11mm) EI-248

K816446 Mat - Matt (60x60) (11mm) R9 EI-120
K816446R Mat - Matt (60x60) (11mm) EI-157
K816446 LPR (60x60) (11mm) EI-185
K817220 Hammered (60x60) (11mm) R10 EI-120
K817220R Hammered (60x60) (11mm) EI-157
K886601 Mat - Matt (60x60) (9mm) R9 EI-64
K886601R Mat - Matt (60x60) (9mm) EI-102

K812246 Mat - Matt (30x60) (11mm) R9 EI-55
K812246R Mat - Matt (30x60) (11mm) EI-80
K812246 LPR (30x60) (11mm) EI-77
K812246 LPR (30x60) (11mm) EI-110
K812294 Hammered (30x60) (11mm) R10 EI-55
K812294R Hammered (30x60) (11mm) EI-80
K823160 Mat - Matt (30x60) (9mm) R9 EI-25
K823160R Mat - Matt (30x60) (9mm) EI-45
K823160LPR (30x60) (9mm) EI-68



K807053 Mat - Matt (45x45) (11mm) R9 EI-55
K807053R Mat - Matt (45x45) (11mm) EI-80
K807053 LPR (45x45) (11mm) EI-110
K823182 Mat - Matt (45x45) (9mm) R9 EI-25
K823182R Mat - Matt (45x45) (9mm) EI-45
K823182LPR (45x45) (9mm) EI-68

K854111 Mat - Matt (30x30) (9mm) R9 EI-10
K854111R Mat - Matt (30x30) (9mm) EI-30
V2



Moka - Mocha

K844590R Mat - Matt (60x120) (11mm) R9 EI-260
K844590 LPR (60x120) (11mm) EI-290

K816505 Mat - Matt (60x60) (11mm) R9 EI-205
K816505R Mat - Matt (60x60) (11mm) EI-225
K816505 LPR (60x60) (11mm) EI-241
K817286 Hammered (60x60) (11mm) R10 EI-205
K817286R Hammered (60x60) (11mm) EI-225
K886656 Mat - Matt (60x60) (9mm) R9 EI-135
K886656R Mat - Matt (60x60) (9mm) EI-183

K812235 Mat - Matt (30x60) (11mm) R9 EI-144
K812235R Mat - Matt (30x60) (11mm) EI-182
K812235 LPR (30x60) (11mm) EI-199
K812331 Hammered (30x60) (11mm) R10 EI-144
K812331R Hammered (30x60) (11mm) EI-182
K822795 Mat - Matt (30x60) (9mm) R9 EI-73
K822795R Mat - Matt (30x60) (9mm) EI-115
K822795LPR (30x60) (9mm) EI-154



K812180 Mat - Matt (45x45) (11mm) R9 EI-144
K812180R Mat - Matt (45x45) (11mm) EI-182
K812180 LPR (45x45) (11mm) EI-175
K812180 LPR (45x45) (11mm) EI-199
K823193 Mat - Matt (45x45) (9mm) R9 EI-73
K823193R Mat - Matt (45x45) (9mm) EI-115
K823193LPR (45x45) (9mm) EI-154

K854166 Mat - Matt (30x30) (9mm) R9 EI-20
K854166R Mat - Matt (30x30) (9mm) EI-62
V2



Sayfa 107 deki dipnot tablosuna bakınız
See footnote table 107



Vizon - Mink	
K844586R Mat - Matt (60x120) (11mm)	R9
K844586 LPR (60x120) (11mm)	EI-260 EI-290
K816483 Mat - Matt (60x60) (11mm)	R9
K816483R Mat - Matt (60x60) (11mm)	EI-205 EI-225
K816483 LPR (60x60) (11mm)	EI-241
K817264 Hammered (60x60) (11mm)	R10
K817264R Hammered (60x60) (11mm)	EI-205 EI-225
K886645 Mat - Matt (60x60) (9mm)	R9
K886645R Mat - Matt (60x60) (9mm)	EI-135 EI-183
K812224 Mat - Matt (30x60) (11mm)	R9
K812224R Mat - Matt (30x60) (11mm)	EI-144 EI-182
K812224 LPR (30x60) (11mm)	EI-199
K812320 Hammered (30x60) (11mm)	R10
K812320R Hammered (30x60) (11mm)	EI-144 EI-182
K831080 Mat - Matt (30x60) (9mm)	R9
K831080R Mat - Matt (30x60) (9mm)	EI-73 EI-115
K831080LP (30x60) (9mm)	EI-103
K831080LPR (30x60) (9mm)	EI-154
K812176 Mat - Matt (45x45) (11mm)	R9
K812176R Mat - Matt (45x45) (11mm)	EI-144 EI-182
K812176 LPR (45x45) (11mm)	EI-199
K823311 Mat - Matt (45x45) (9mm)	R9
K823311R Mat - Matt (45x45) (9mm)	EI-73 EI-115
K823311LPR (45x45) (9mm)	EI-154
K854155 Mat - Matt (30x30) (9mm)	R9
K854155R Mat - Matt (30x30) (9mm)	EI-20 EI-62



Gri - Grey	
K844564R Mat - Matt (60x120) (11mm)	R9
K844564 LPR (60x120) (11mm)	EI-235 EI-248
K816461 Mat - Matt (60x60) (11mm)	R9
K816461R Mat - Matt (60x60) (11mm)	EI-120 EI-157
K816461 LPR (60x60) (11mm)	EI-185
K817242 Hammered (60x60) (11mm)	R10
K817242R Hammered (60x60) (11mm)	EI-120 EI-157
K886612 Mat - Matt (60x60) (9mm)	R9
K886612R Mat - Matt (60x60) (9mm)	EI-64 EI-102
K812202 Mat - Matt (30x60) (11mm)	R9
K812202R Mat - Matt (30x60) (11mm)	EI-55 EI-80
K812202 LPR (30x60) (11mm)	EI-110
K812272 Hammered (30x60) (11mm)	R10
K812272R Hammered (30x60) (11mm)	EI-55 EI-80
K823171 Mat - Matt (30x60) (9mm)	R9
K823171R Mat - Matt (30x60) (9mm)	EI-25 EI-45
K823171LPR (30x60) (9mm)	EI-68
K807064 Mat - Matt (45x45) (11mm)	R9
K807064R Mat - Matt (45x45) (11mm)	EI-55 EI-80
K807064 LPR (45x45) (11mm)	EI-110
K823296 Mat - Matt (45x45) (9mm)	R9
K823296R Mat - Matt (45x45) (9mm)	EI-25 EI-45
K823296LPR (45x45) (9mm)	EI-68
K854122 Mat - Matt (30x30) (9mm)	R9
K854122R Mat - Matt (30x30) (9mm)	EI-10 EI-30



K. Gri - D. Grey	
K844096R Mat - Matt (60x120) (11mm)	R9
K844096 LPR (60x120) (11mm)	EI-260 EI-290
K816494 Mat - Matt (60x60) (11mm)	R9
K816494R Mat - Matt (60x60) (11mm)	EI-205 EI-225
K816494 LPR (60x60) (11mm)	EI-241
K817275 Hammered (60x60) (11mm)	R10
K817275R Hammered (60x60) (11mm)	EI-205 EI-225
K886623 Mat - Matt (60x60) (9mm)	R9
K886623R Mat - Matt (60x60) (9mm)	EI-135 EI-183
K812213 Mat - Matt (30x60) (11mm)	R9
K812213R Mat - Matt (30x60) (11mm)	EI-144 EI-182
K812213 LP (30x60) (11mm)	EI-175
K812213 LPR (30x60) (11mm)	EI-199
K812283 Hammered (30x60) (11mm)	R10
K812283R Hammered (30x60) (11mm)	EI-144 EI-182
K822751 Mat - Matt (30x60) (9mm)	R9
K822751R Mat - Matt (30x60) (9mm)	EI-73 EI-115
K822751LPR (30x60) (9mm)	EI-154
K812165 Mat - Matt (45x45) (11mm)	R9
K812165R Mat - Matt (45x45) (11mm)	EI-144 EI-182
K812165 LP (45x45) (11mm)	EI-175
K812165 LPR (45x45) (11mm)	EI-199
K823300 Mat - Matt (45x45) (9mm)	R9
K823300R Mat - Matt (45x45) (9mm)	EI-73 EI-115
K823300LPR (45x45) (9mm)	EI-154
K854133 Mat - Matt (30x30) (9mm)	R9
K854133R Mat - Matt (30x30) (9mm)	EI-20 EI-62



Siyah - Black	
K844575R Mat - Matt (60x120) (11mm)	R9
K844575 LPR (60x120) (11mm)	EI-260 EI-290
K816472 Mat - Matt (60x60) (11mm)	R9
K816472R Mat - Matt (60x60) (11mm)	EI-205 EI-225
K816472 LP (60x60) (11mm)	EI-220
K816472 LPR (60x60) (11mm)	EI-241
K817253 Hammered (60x60) (11mm)	R10
K817253R Hammered (60x60) (11mm)	EI-205 EI-225
K886634 Mat - Matt (60x60) (9mm)	R9
K886634R Mat - Matt (60x60) (9mm)	EI-135 EI-183
K812261 Mat - Matt (30x60) (11mm)	R9
K812261R Mat - Matt (30x60) (11mm)	EI-144 EI-182
K812261 LPR (30x60) (11mm)	EI-199
K812316 Hammered (30x60) (11mm)	R10
K812316R Hammered (30x60) (11mm)	EI-144 EI-182
K822762 Mat - Matt (30x60) (9mm)	R9
K822762R Mat - Matt (30x60) (9mm)	EI-73 EI-115
K822762LPR (30x60) (9mm)	EI-154
K808145 Mat - Matt (45x45) (11mm)	R9
K808145R Mat - Matt (45x45) (11mm)	EI-144 EI-182
K808145 LPR (45x45) (11mm)	EI-199
K823731 Mat - Matt (45x45) (9mm)	R9
K823731R Mat - Matt (45x45) (9mm)	EI-73 EI-115
K823731LPR (45x45) (9mm)	EI-154
K854144 Mat - Matt (30x30) (9mm)	R9
K854144R Mat - Matt (30x30) (9mm)	EI-20 EI-62



Ararat Mat - Matt				
Performance Data According to ASTM Standards				
C.O.F Wet / Dry	Moisture Absorbtion	Breaking Strength	MOHs	Shade Variation
≥0,60 ≥0,80	< 0.5%	> 900 lbs.	6	V2

Ararat Lappato				
Performance Data According to ASTM Standards				
C.O.F Wet / Dry	Moisture Absorbtion	Breaking Strength	MOHs	Shade Variation
≥0,60 ≥0,80	< 0.5%	> 900 lbs.	6	V2

Ararat Hammered				
Performance Data According to ASTM Standards				
C.O.F Wet / Dry	Moisture Absorbtion	Breaking Strength	MOHs	Shade Variation
≥0,60 ≥0,80	< 0.5%	> 800 lbs.	9	V2

Applications			
	Commercial	Light Commercial	Residential
Floors - Floors - Floors	✓	✓	✓
Walls - Walls - Walls	✓	✓	✓

Ararat colorbody porcelain
M 60x120cm / 24"x48" (592x1192mm)
M 60x60cm / 24"x24" (597x597mm)
M 30x60cm / 12"x24" (297x597mm)
M 45x45cm / 18"x18" (442x442mm)
M 30x30cm / 12"x12" (297x297mm)



EN 14411 Group Bla



Decor
90x90 cm / 36"x36"
Gri - Grey
K036514
E1-900



Decor
90x90 cm / 36"x36"
Bej - Beige
K038846
E1-900



15x45 cm / 6"x18"
Gri - Grey
K036525
E1-730



15x45 cm / 6"x18"
Bej - Beige
K039793
E1-730



Corner
15x15 cm / 6"x6"
Gri - Grey
K036536
E1-550



Corner
15x15 cm / 6"x6"
Bej - Beige
K039804
E1-550



2.5x5 cm / 1"x2"
Gri, Siyah - Grey, Black
K035254
E1-298



2.5x5 cm / 1"x2"
Bej - Beige
K035265
E1-298

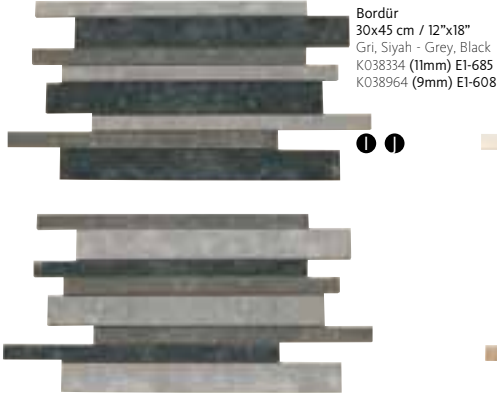


5x10 cm / 2"x4"
Gri, Siyah - Grey, Black
K035280 (11mm) E1-298
K038990 (9mm) E1-285



5x10 cm / 2"x4"
Bej - Beige
K035604 (11mm) E1-298
K038986 (9mm) E1-285





Bordür
30x45 cm / 12"x18"
Gri, Siyah - Grey, Black
K038334 (11mm) E1-685
K038964 (9mm) E1-608



Bordür
30x45 cm / 12"x18"
Bej - Beige
K038345 (11mm) E1-685
K038975 (9mm) E1-608



Bordür
15x30 cm / 6"x12"
K058682 Vizon - Mink
K058671 Moka - Mocha
K058693 Bej - Beige
K058645 Gri - Grey
K058656 K. Gri - D. Grey
K058660 Siyah - Black
K058704 Fildişi - Ivory
E1-526



Süpürgelik - Plinth
8.5x60 cm / 4"x24"
K842302 Siyah - Black (11mm)
K842313 Vizon - Mink (11mm)
K842324 Moka - Mocha (11mm)
K842335 Bej - Beige (11mm)
K842346 Fildişi - Ivory (11mm)
K842350 Gri - Grey (11mm)
K842361 K. Gri - D. Grey (11mm)
E1-540

K842302R Siyah - Black (11mm)
K842313R Vizon - Mink (11mm)
K842324R Moka - Mocha (11mm)
K842335R Bej - Beige (11mm)
K842346R Fildişi - Ivory (11mm)
K842350R Gri - Grey (11mm)
K842361R K. Gri - D. Grey (11mm)
E1-543

8.5x60 cm / 4"x24"
K842302LP Siyah - Black (11mm)
K842313LP Vizon - Mink (11mm)
K842324LP Moka - Mocha (11mm)
K842335LP Bej - Beige (11mm)
K842346LP Fildişi - Ivory (11mm)
K842350LP Gri - Grey (11mm)
K842361LP K. Gri - D. Grey (11mm)
E1-543

K842302LPR Siyah - Black (11mm)
K842313LPR Vizon - Mink (11mm)
K842324LPR Moka - Mocha (11mm)
K842335LPR Bej - Beige (11mm)
K842346LPR Fildişi - Ivory (11mm)
K842350LPR Gri - Grey (11mm)
K842361LPR K. Gri - D. Grey (11mm)
E1-545

8.5x60 cm / 4"x24"
K830973 Siyah - Black (9mm)
K831091 Vizon - Mink (9mm)
K883016 Moka - Mocha (9mm)
K830951 Bej - Beige (9mm)
K830936 Fildişi - Ivory (9mm)
K830940 Gri - Grey (9mm)
K830962 K. Gri - D. Grey (9mm)
E1-530

K830973R Siyah - Black (9mm)
K831091R Vizon - Mink (9mm)
K883016R Moka - Mocha (9mm)
K830951R Bej - Beige (9mm)
K830936R Fildişi - Ivory (9mm)
K830940R Gri - Grey (9mm)
K830962R K. Gri - D. Grey (9mm)
E1-535

8.5x60 cm / 4"x24"
K830973LP Siyah - Black (9mm)
K831091LP Vizon - Mink (9mm)
K883016LP Moka - Mocha (9mm)
K830951LP Bej - Beige (9mm)
K830936LP Fildişi - Ivory (9mm)
K830940LP Gri - Grey (9mm)
K830962LP K. Gri - D. Grey (9mm)
E1-535

K830973LPR Siyah - Black (9mm)
K831091LPR Vizon - Mink (9mm)
K883016LPR Moka - Mocha (9mm)
K830951LPR Bej - Beige (9mm)
K830936LPR Fildişi - Ivory (9mm)
K830940LPR Gri - Grey (9mm)
K830962LPR K. Gri - D. Grey (9mm)
E1-541

7x30 cm / 3"x12"
K854354 Siyah - Black (11mm)
K854365 Vizon - Mink (11mm)
K854376 Moka - Mocha (11mm)
K854321 Bej - Beige (11mm)
K830936LP Fildişi - Ivory (9mm)
K854332 Gri - Grey (11mm)
K854343 K. Gri - D. Grey (11mm)
E1-500

8.5x45 cm / 4"x18"
K815024 Siyah - Black (11mm)
K815013 Vizon - Mink (11mm)
K815002 Moka - Mocha (11mm)
K814980 Bej - Beige (11mm)
K814991 Fildişi - Ivory (11mm)
K814965 Gri - Grey (11mm)
K814976 K. Gri - D. Grey (11mm)
E1-525

K815024R Siyah - Black (11mm)
K815013R Vizon - Mink (11mm)
K815002R Moka - Mocha (11mm)
K814980R Bej - Beige (11mm)
K814991R Fildişi - Ivory (11mm)
K814965R Gri - Grey (11mm)
K814976R K. Gri - D. Grey (11mm)
E1-527

8.5x45 cm / 4"x18"
K815024LP Siyah - Black (11mm)
K815013LP Vizon - Mink (11mm)
K815002LP Moka - Mocha (11mm)
K814980LP Bej - Beige (11mm)
K814991LP Fildişi - Ivory (11mm)
K814965LP Gri - Grey (11mm)
K814976LP K. Gri - D. Grey (11mm)
E1-527

K815024LPR Siyah - Black (11mm)
K815013LPR Vizon - Mink (11mm)
K815002LPR Moka - Mocha (11mm)
K814980LPR Bej - Beige (11mm)
K814991LPR Fildişi - Ivory (11mm)
K814965LPR Gri - Grey (11mm)
K814976LPR K. Gri - D. Grey (11mm)
E1-528

8.5x45 cm / 4"x18"
K827776 Siyah - Black (9mm)
K824464 Vizon - Mink (9mm)
K824475 Moka - Mocha (9mm)
K855391 Bej - Beige (9mm)
K824501 Fildişi - Ivory (9mm)
K824486 Gri - Grey (9mm)
K824490 K. Gri - D. Grey (9mm)
E1-520

K827776R Siyah - Black (9mm)
K824464R Vizon - Mink (9mm)
K824475R Moka - Mocha (9mm)
K855391R Bej - Beige (9mm)
K824501R Fildişi - Ivory (9mm)
K824486R Gri - Grey (9mm)
K824490R K. Gri - D. Grey (9mm)
E1-524

8.5x45 cm / 4"x18"
K827776LP Siyah - Black (9mm)
K824464LP Vizon - Mink (9mm)
K824475LP Moka - Mocha (9mm)
K855391LP Bej - Beige (9mm)
K824501LP Fildişi - Ivory (9mm)
K824486LP Gri - Grey (9mm)
K824490LP K. Gri - D. Grey (9mm)
E1-524

K827776LPR Siyah - Black (9mm)
K824464LPR Vizon - Mink (9mm)
K824475LPR Moka - Mocha (9mm)
K855391LPR Bej - Beige (9mm)
K824501LPR Fildişi - Ivory (9mm)
K824486LPR Gri - Grey (9mm)
K824490LPR K. Gri - D. Grey (9mm)
E1-526



Basamak - Step tread
45x45 cm / 18"x18"
K815142 Siyah - Black
K815142 LP Siyah - Black
K815131 Vizon - Mink
K815131 LP Vizon - Mink
K815120 Moka - Mocha
K815120 LP Moka - Mocha
K815105 Bej - Beige
K815105 LP Bej - Beige
K815116 Fildişi - Ivory
K815116 LP Fildişi - Ivory
K815083 Gri - Grey
K815083 LP Gri - Grey
K815094 K. Gri - D. Grey
K815094 LP K. Gri - D. Grey
E1-580
E1-590
E1-580
E1-590
E1-580
E1-590
E1-560
E1-570
E1-560
E1-570
E1-560
E1-570
E1-580
E1-590

30x30 cm / 12"x12"
K854214 Siyah - Black
K854225 Vizon - Mink
K854236 Moka - Mocha
K854181 Bej - Beige
K854170 Fildişi - Ivory
K854192 Gri - Grey
K854203 K. Gri - D. Grey
E1-510
E1-510
E1-510
E1-510
E1-510
E1-510
E1-510



Arcadia Koyu Gri - Dark Grey LPR 60x60

Arcadia



Arcadia colorbody porcelain

M 60x60cm / 24"x24" (597x597mm)
M 30x60cm / 12"x24" (297x597mm)
M 45x45cm / 18"x18" (442x442mm)



EN 14411 Group Bla



Siyah - Black

(60x60)

K841506 Mat - Matt E1-187
*K841506R Mat - Matt E1-215
*K841506 LPR E1-240

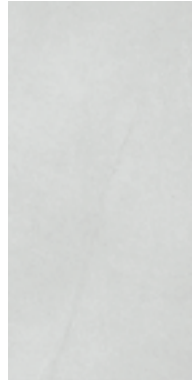
(30x60)

K822950 Mat - Matt E1-130
*K822950R Mat - Matt E1-182
*K822950 LPR E1-199

(45x45)

K822924 Mat - Matt E1-130
*K822924R Mat - Matt E1-182
*K822924 LPR E1-199

R9 V2



A.Gri - L.Grey

(60x60)

K841484 Mat - Matt E1-94
*K841484R Mat - Matt E1-146
*K841484 LPR E1-180

(30x60)

K822972 Mat - Matt E1-50
*K822972R Mat - Matt E1-80
*K822972 LPR E1-110

(45x45)

K822946 Mat - Matt E1-50
*K822946R Mat - Matt E1-80
*K822946 LPR E1-110

R9 V2



K.Gri - D.Grey

(60x60)

K841473 Mat - Matt E1-187
*K841473R Mat - Matt E1-215
*K841473 LPR E1-240

(30x60)

K823145 Mat - Matt E1-130
*K823145R Mat - Matt E1-182
*K823145 LPR E1-199

(45x45)

K823134 Mat - Matt E1-130
*K823134R Mat - Matt E1-182
*K823134 LPR E1-199

R9 V2



Fildişi - Ivory

(60x60)

K844015 Mat - Matt E1-94
*K844015R Mat - Matt E1-146
*K844015 LPR E1-180

(30x60)

K832001 Mat - Matt E1-50
*K832001R Mat - Matt E1-80
*K832001 LPR E1-110

(45x45)

K838824 Mat - Matt E1-50
*K838824R Mat - Matt E1-80
*K838824 LPR E1-110

R9 V2



Bej - Beige

(60x60)

K841495 Mat - Matt E1-94
*K841495R Mat - Matt E1-146
*K841495 LPR E1-180

(30x60)

K822961 Mat - Matt E1-50
*K822961R Mat - Matt E1-80
*K822961 LPR E1-110

(45x45)

K822935 Mat - Matt E1-50
*K822935R Mat - Matt E1-80
*K822935 LPR E1-110

R9 V2



Moka - Mocha

(60x60)

K844026 Mat - Matt E1-187
*K844026R Mat - Matt E1-215
*K844026 LPR E1-240

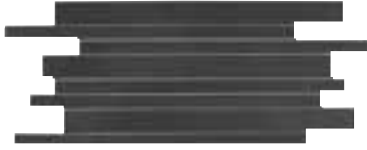
(30x60)

K831990 Mat - Matt E1-130
*K831990R Mat - Matt E1-182
*K831990 LPR E1-199

(45x45)

K838802 Mat - Matt E1-130
*K838802R Mat - Matt E1-182
*K838802 LPR E1-199

R9 V2



30x60 cm / 12"x24"
Siyah - Black
K040165 LPR
E1-700



30x60 cm / 12"x24"
Bej - Beige
K040176 LPR
E1-700



Dalga - Wave Border
Gri - Grey
K040283
E1-700



Dalga - Wave Border
Bej - Beige
K046955
E1-700



Süpürgelik - Plinth
8.5x60 cm / 4"x24"
K839303 A. Gri - L. Grey
K839292 K. Gri - D. Grey
K839281 Siyah - Black
K839325 Fildişi - Ivory
K839314 Bej - Beige
K839336 Moka - Mocha
E1-530

K839303R A. Gri - L. Grey
K839292R K. Gri - D. Grey
K839281R Siyah - Black
K839325R Fildişi - Ivory
K839314R Bej - Beige
K839336R Moka - Mocha
E1-535

K839303LP A. Gri - L. Grey
K839292LP K. Gri - D. Grey
K839281LP Siyah - Black
K839325LP Fildişi - Ivory
K839314LP Bej - Beige
K839336LP Moka - Mocha
E1-535

K839303LPR A. Gri - L. Grey
K839292LPR K. Gri - D. Grey
K839281LPR Siyah - Black
K839325LPR Fildişi - Ivory
K839314LPR Bej - Beige
K839336LPR Moka - Mocha
E1-541

8.5x45 cm / 4"x18"

K824954 A. Gri - L. Grey
K824965 K. Gri - D. Grey
K824976 Siyah - Black
K842486 Fildişi - Ivory
K824980 Bej - Beige
K842490 Moka - Mocha
E1-525

K824954R A. Gri - L. Grey
K824965R K. Gri - D. Grey
K824976R Siyah - Black
K842486R Fildişi - Ivory
K824980R Bej - Beige
K842490R Moka - Mocha
E1-525

K824954LP A. Gri - L. Grey
K824965LP K. Gri - D. Grey
K824976LP Siyah - Black
K842486LP Fildişi - Ivory
K824980LP Bej - Beige
K842490LP Moka - Mocha
E1-525

K824954LPR A. Gri - L. Grey
K824965LPR K. Gri - D. Grey
K824976LPR Siyah - Black
K842486LPR Fildişi - Ivory
K824980LPR Bej - Beige
K842490LPR Moka - Mocha
E1-525



3x15cm / 1"x6"
K040202 LPR A.Gri - L.Grey
K040213 LPR K.Gri - D.Grey
K040224 LPR Siyah - Black
K049140 LPR Fildişi - Ivory
K040235 LPR Bej - Beige
K049136 LPR Moka - Mocha
E1-285



Basamak - Step tread
45x45 cm / 18"x18"
K842501 A. Gri - L. Grey
K842512 K. Gri - D. Grey
K842523 Siyah - Black
K842545 Fildişi - Ivory
K842534 Bej - Beige
K842556 Moka - Mocha
E1-560

3x15 ve 30x60 kesme bordurler rektifiye edilmemiş karolarla kullanılmalıdır.
3x15 and 30x60 cut borders must be set together with non-rectified tiles.
Die 3x15 und 30x60 Schnittbordüren dürfen mit nur unkalibrierten Fliesen verlegt werden.
Les listels 3x15 et 30x60 peuvent être utilisés avec des carreaux non rectifiés



Sayfa 107'deki dipnot tablosuna bakınız
See footnote table 107

Arcadia Mat - Matt				
Performance Data According to ASTM Standards				
C.O.F Wet / Dry	Moisture Absorbtion	Breaking Strength	MOHs	Shade Variation
≥0,60 ≥0,70	< 0.5%	> 500 lbs.	7-8	V2

Applications			
	Commercial	Light Commercial	Residential
Floors - Floors - Floors	√	√	√
Walls - Walls - Walls	√	√	√



Arduaz Siyah - Black Rectified 30x60

Arduaz colorbody porcelain
M 30x60cm / 12"x24" (297x597mm)



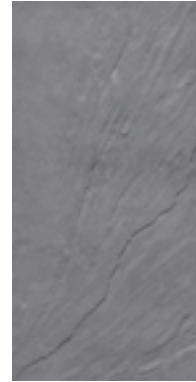
EN 14411 Group Bla



Krem - Cream
K863603 (30x60) E1-25
K863603R (30x60) E1-45
V3
R10
H



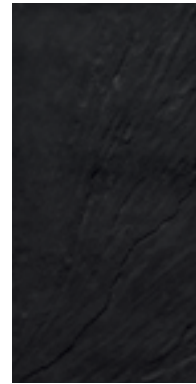
Bej - Beige
K863592 (30x60) E1-25
K863592R (30x60) E1-45
V3
R10
H



Gri - Grey
K863581 (30x60) E1-25
K863581R (30x60) E1-45
V3
R10
H



5x10 cm/2"x4"
K058586 Krem - Cream E1-298
K059496 Bej - Beige E1-298
K059500 Gri - Grey E1-298
K058575 Siyah - Black E1-310
A H I I



Siyah - Black
K862376 (30x60) E1-60
K862376R (30x60) E1-97
V3
R10
H



30x60 cm/12"x24"
K060432 Krem - Cream
K060443 Siyah - Black
E1-285
I I



Sayfa 107 deki dipnot tablosuna bakınız
See footnote table 107

Arduaz Mat - Matt				
Performance Data According to ASTM Standards				
C.O.F Wet / Dry	Moisture Absorbtion	Breaking Strength	MOHs	Shade Variation
≥0,60 ≥0,75	< 0.5%	> 420 lbs.	7-9	V3

Applications			
	Commercial	Light Commercial	Residential
Floors - Floors - Floors	√	√	√
Walls - Walls - Walls			



Arsemia Moka - Mocha Rectified 45x45

Arsemia



Arsemia colorbody porcelain

M 60x60cm / 24"x24" (597x597mm)
M 30x60cm / 12"x24" (297x597mm)
M 45x45cm / 18"x18" (442x442mm)



EN 14411 Group Bla



Moka - Mocha
* K817334 LPR (60x60) E1-197
K815691 Mat - Matt (30x60) R9 E1-60
* K815691R Mat - Matt (30x60) E1-97
* K815691 LPR (30x60) E1-135
K811416 Mat - Matt (45x45) R9 E1-60
* K811416R Mat - Matt (45x45) E1-97
* K811416 LPR (45x45) E1-135
V2



Süper Beyaz - Super White
* K839535 LPR (60x60) E1-142
K839546 Mat - Matt (30x60) R9 E1-25
* K839546R Mat - Matt (30x60) E1-45
* Lappato K839546 LPR (30x60) E1-68
K839550 Mat - Matt (45x45) R9 E1-25
* K839550R Mat - Matt (45x45) E1-45
* K839550 LPR (45x45) E1-68
V2



Sand
* K817290 LPR (60x60) E1-142
K815654 Mat - Matt (30x60) R9 E1-25
* K815654R Mat - Matt (30x60) E1-45
* K815654 LPR (30x60) E1-68
K811394 Mat - Matt (45x45) R9 E1-25
* K811394R Mat - Matt (45x45) E1-45
* K811394 LPR (45x45) E1-68
V2



Vizon - Mink
* K817323 LPR (60x60) E1-179
K815680 Mat - Matt (30x60) R9 E1-42
* K815680R Mat - Matt (30x60) E1-70
* K815680 LPR (30x60) E1-97
K811405 Mat - Matt (45x45) R9 E1-42
* K811405R Mat - Matt (45x45) E1-70
* K811405 LPR (45x45) E1-97
V2



A. Gri - L. Grey
 *K817301 LPR (60x60) **E1-142**

K815665 Mat - Matt (30x60) R9 **E1-25**
 *K815665R Mat - Matt (30x60) **E1-45**
 *K815665 LPR (30x60) **E1-68**

K811372 Mat - Matt (45x45) R9 **E1-25**
 *K811372R Mat - Matt (45x45) **E1-45**
 *K811372 LPR (45x45) **E1-68**

V2

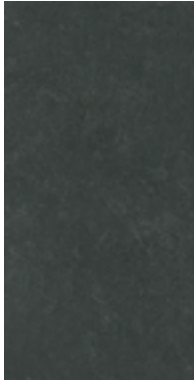


K. Gri - D. Grey
 *K817312 LPR (60x60) **E1-179**

K815676 Mat - Matt (30x60) R9 **E1-42**
 *K815676R Mat - Matt (30x60) **E1-70**
 *K815676 LPR (30x60) **E1-97**

K811383 Mat - Matt (45x45) R9 **E1-42**
 *K811383R Mat - Matt (45x45) **E1-70**
 *K811383 LPR (45x45) **E1-97**

V2

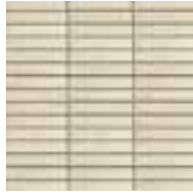


Siyah - Black
 *K817813 LPR (60x60) **E1-197**

K817802 Mat - Matt (30x60) R9 **E1-60**
 *K817802R Mat - Matt (30x60) **E1-97**
 *K817802 LPR (30x60) **E1-135**

K817791 Mat - Matt (45x45) R9 **E1-60**
 *K817791R Mat - Matt (45x45) **E1-97**
 *K817791 LPR (45x45) **E1-135**

V2



3x15cm / 1"x6"
 K035571 Sand
 K035291 Moka - Mocha
 K035545 Vizon - Mink
 K048963 Süper Beyaz - Super White
 K035556 A. Gri - L. Grey
 K035560 K. Gri - D. Grey
 K037030 Siyah - Black
E1-285



2.5x5cm / 1"x2"
 K044321 Sand
 K044306 Moka - Mocha
 K044310 Vizon - Mink
 K044376 Süper Beyaz - Super White
 K044332 A. Gri - L. Grey
 K044343 K. Gri - D. Grey
 K044354 Siyah - Black
E1-285



Basamak - Step tread
45x45 cm / 18"x18"
 K815245 LP Sand
 K815256 LP Moka - Mocha
 K815260 LP Vizon - Mink
 K844273 LP Süper Beyaz - Super White
 K815223 LP A. Gri - L. Grey
 K815234 LP K. Gri - D. Grey
 K817835 LP Siyah - Black
E1-560



Süpürgelik - Plinth
8.5x60 cm / 4"x24"
 K839222 Sand
 K839233 Moka - Mocha
 K839244 Vizon - Mink
 K839211 Süper Beyaz - Super White
 K839255 A. Gri - L. Grey
 K839266 K. Gri - D. Grey
 K839196 Siyah - Black
E1-530



K839222R Sand
 K839233R Moka - Mocha
 K839244R Vizon - Mink
 K839211R Süper Beyaz - Super White
 K839255R A. Gri - L. Grey
 K839266R K. Gri - D. Grey
 K839196R Siyah - Black
E1-535

K839222LP Sand
 K839233LP Moka - Mocha
 K839244LP Vizon - Mink
 K839211LP Süper Beyaz - Super White
 K839255LP A. Gri - L. Grey
 K839266LP K. Gri - D. Grey
 K839196LP Siyah - Black
E1-535

K839222LPR Sand
 K839233LPR Moka - Mocha
 K839244LPR Vizon - Mink
 K839211LPR Süper Beyaz - Super White
 K839255LPR A. Gri - L. Grey
 K839266LPR K. Gri - D. Grey
 K839196LPR Siyah - Black
E1-541

8.5x45 cm / 4"x18"
 K815072 Sand
 K815050 Moka - Mocha
 K815061 Vizon - Mink
 K839594 Süper Beyaz - Super White
 K815035 A. Gri - L. Grey
 K815046 K. Gri - D. Grey
 K817824 Siyah - Black
E1-520

K815072R Sand
 K815050R Moka - Mocha
 K815061R Vizon - Mink
 K839594R Süper Beyaz - Super White
 K815035R A. Gri - L. Grey
 K815046R K. Gri - D. Grey
 K817824R Siyah - Black
E1-524

K815072LP Sand
 K815050LP Moka - Mocha
 K815061LP Vizon - Mink
 K839594LP Süper Beyaz - Super White
 K815035LP A. Gri - L. Grey
 K815046LP K. Gri - D. Grey
 K817824LP Siyah - Black
E1-524

K815072LPR Sand
 K815050LPR Moka - Mocha
 K815061LPR Vizon - Mink
 K839594LPR Süper Beyaz - Super White
 K815035LPR A. Gri - L. Grey
 K815046LPR K. Gri - D. Grey
 K817824LPR Siyah - Black
E1-526



Sayfa 107 deki dipnot tablosuna bakınız
 See footnote table 107

Arsemia Mat - Matt				
Performance Data According to ASTM Standards				
C.O.F Wet / Dry	Moisture Absorbtion	Breaking Strength	MOHs	Shade Variation
≥0,60 ≥0,80	< 0.5%	> 500 lbs.	7-8	V2

Applications			
	Commercial	Light Commercial	Residential
Floors - Floors - Floors	√	√	√
Walls - Walls - Walls	√	√	√



Buxy Stone Gri - Grey LPR 60x60

Buxy Stone colorbody porcelain

M 60x60cm / 24"x24" (597x597mm)

M 30x60cm / 12"x24" (297x597mm)



EN 14411 Group Bla



Krem - Cream
K895060LPR (60x60) **E1-142**
K895093LPR (30x60) **E1-68**
V2



Silver Gri - Silver Grey
K897650LPR (60x60) **E1-179**
K897661LPR (30x60) **E1-97**
V2



Gri - Grey
K895056LPR (60x60) **E1-179**
K895082LPR (30x60) **E1-97**
V2



Antrasit
K895071LPR (60x60) **E1-179**
K895104LPR (30x60) **E1-97**
V2



S p rgelik - Plinth
8.5x60 cm / 4"x24"
K895115LPR Gri - Grey
K895126LPR Krem - Cream
K895130LPR Antrasit
K897672LPR Silver
E1-500

Buxy Stone Mat - Matt				
Performance Data According to ASTM Standards				
C.O.F Wet / Dry	Moisture Absorbtion	Breaking Strength	MOHs	Shade Variation
�0,50 �0,70	< 0.5%	> 500 lbs.	6	V2

Applications			
	Commercial	Light Commercial	Residential
Floors - Floors - Floors	�	�	�
Walls - Walls - Walls	�	�	�



Sayfa 107 deki dipnot tablosuna bakınız
See footnote table 107



Cemento Moka Mat - Mocha Matt Rectified 45x45

Cemento



Cemento colorbody porcelain
M 60x60cm / 24"x24" (597x597mm)
M 30x60cm / 12"x24" (297x597mm)
M 45x45cm / 18"x18" (442x442mm)

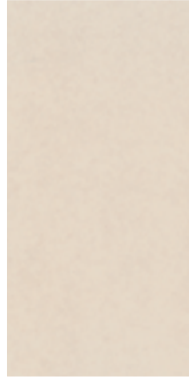


EN 14411 Group Bla



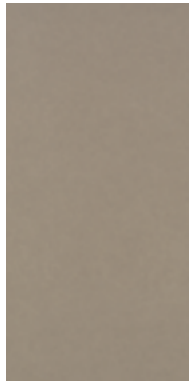
Gri - Grey

K849421 Mat - Matt (60x60)	E1-64
K849421R Mat - Matt (60x60)	E1-102
K848554 Mat - Matt (30x60)	E1-25
K848554R Mat - Matt (30x60)	E1-45
K848554 LPR (30x60)	E1-68
K848436 Mat - Matt (45x45)	E1-25
K848436R Mat - Matt (45x45)	E1-45
K848436 LPR (45x45)	E1-68
V2 R9	



Krem - Cream

K849443 Mat - Matt (60x60)	E1-64
K849443R Mat - Matt (60x60)	E1-102
K848576 Mat - Matt (30x60)	E1-25
K848576R Mat - Matt (30x60)	E1-45
K848576 LPR (30x60)	E1-68
K848451 Mat - Matt (45x45)	E1-25
K848451R Mat - Matt (45x45)	E1-45
K848451 LPR (45x45)	E1-68
V2 R9	



Moka - Mocha

K849454 Mat - Matt (60x60)	E1-127
K849454R Mat - Matt (60x60)	E1-179
K848580 Mat - Matt (30x60)	E1-60
K848580R Mat - Matt (30x60)	E1-97
K848580 LPR (30x60)	E1-135
K848462 Mat - Matt (45x45)	E1-60
K848462R Mat - Matt (45x45)	E1-97
K848462 LPR (45x45)	E1-135
V2 R9	



Vizon - Mink

K849432 Mat - Matt (60x60)	E1-90
K849432R Mat - Matt (60x60)	E1-144
K848565 Mat - Matt (30x60)	E1-42
K848565R Mat - Matt (30x60)	E1-70
K848565 LPR (30x60)	E1-97
K848440 Mat - Matt (45x45)	E1-42
K848440R Mat - Matt (45x45)	E1-70
K848440 LPR (45x45)	E1-97
V2 R9	

5 mm kalınlığında Slimetric olarak da mevcuttur. Detaylı bilgi için Vitra Slimetric kataloğuna bakınız.
This series is also available as 5 mm thick. For detailed information please check Vitra Slimetric catalogue.



3x15cm / 1"x6"
K052850 Krem - Cream
K052861 Moka - Mocha
K052846 Vizon - Mink
K052835 Gri - Grey
E1-285



Basamak - Tread
45x45 cm / 18"x18"
K853315 Krem - Cream
K853326 Moka - Mocha
K853304 Vizon - Mink
K853293 Gri - Grey
E1-560



Süpürgelik - Plinth
8.5x60 cm / 4"x24"
K853396 Krem - Cream
K853400 Moka - Mocha
K853385 Vizon - Mink
K853374 Gri - Grey
E1-530



K853396R Krem - Cream
K853400R Moka - Mocha
K853385R Vizon - Mink
K853374R Gri - Grey
E1-535

K853396LP Krem - Cream
K853400LP Moka - Mocha
K853385LP Vizon - Mink
K853374LP Gri - Grey
E1-535

K853396LPR Krem - Cream
K853400LPR Moka - Mocha
K853385LPR Vizon - Mink
K853374LPR Gri - Grey
E1-541

8.5x45 cm / 4"x18"
K853352 Krem - Cream
K853363 Moka - Mocha
K853341 Vizon - Mink
K853330 Gri - Grey
E1-520

K853352R Krem - Cream
K853363R Moka - Mocha
K853341R Vizon - Mink
K853330R Gri - Grey
E1-524

K853352LP Krem - Cream
K853363LP Moka - Mocha
K853341LP Vizon - Mink
K853330LP Gri - Grey
E1-524

K853352LPR Krem - Cream
K853363LPR Moka - Mocha
K853341LPR Vizon - Mink
K853330LPR Gri - Grey
E1-526

Cemento Mat - Matt				
Performance Data According to ASTM Standards				
C.O.F Wet / Dry	Moisture Absorption	Breaking Strength	MOHs	Shade Variation
≥0,60 ≥0,80	< 0.5%	> 900 lbs.	6	V2

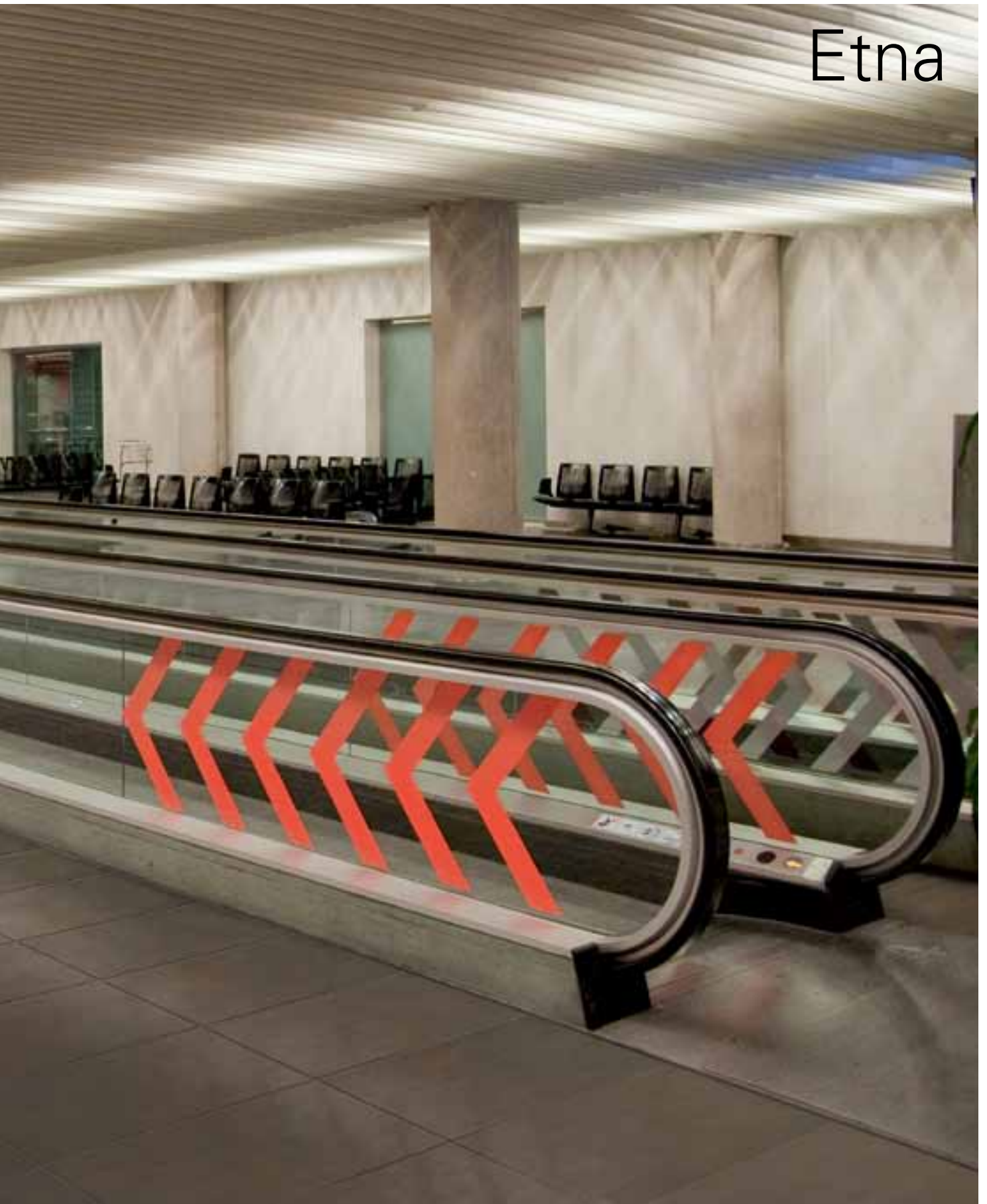
Applications			
	Commercial	Light Commercial	Residential
Floors - Floors - Floors	√	√	√
Walls - Walls - Walls	√	√	√


Sayfa 107 deki dipnot tablosuna bakınız
See footnote table 107



Etna Gri - Grey Rectified 45x90

Etna



Etna colorbody porcelain

M 45x90cm / 18"x36" (442x892mm)
M 60x60cm / 24"x24" (597x597mm)
M 30x60cm / 12"x24" (297x597mm)
M 45x45cm / 18"x18" (442x442mm)



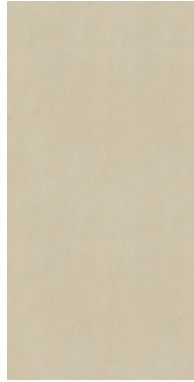
EN 14411 Group Bla



Antrasit

K883414R (45x90) E1-185
K884490R (45x45) E1-81
K883440R (60x60) E1-157
K884556R (30x60) E1-81

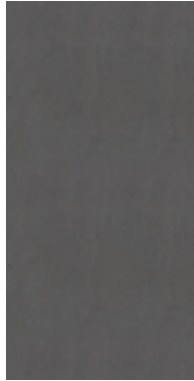
R9 V2



Krem - Cream

K890591R (45x90) E1-155
K890613R (45x45) E1-55
K890602R (60x60) E1-120
K890624R (30x60) E1-55

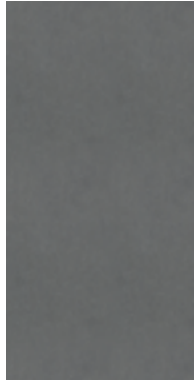
R9 V2



Kahve - Brown Natural

K883436R (45x90) E1-185
K884512R (45x45) E1-81
K883462R (60x60) E1-157
K884571R (30x60) E1-81

R9 V4



Gri - Grey

K883425R (45x90) E1-185
K884501R (45x45) E1-81
K883451R (60x60) E1-157
K884560R (30x60) E1-81

R9 V2

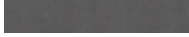
5 mm kalınlığında Slimetric olarak da mevcuttur. Detaylı bilgi için VitrA Slimetric kataloğuna bakınız.
This series is also available as 5 mm thick. For detailed information please check VitrA Slimetric catalogue.



Brick Cut border
30x60 cm / 12"x24"
K066122 Antrasit
K066111 Gri - Grey
K066133 Kahve - Brown Natural
E1-303



Cut border
22.5x45 cm / 10"x18"
K064825
K064825R
E1-800



Süpürgelik - Plinth
8.5x60 cm / 4"x24"
K890635R Krem - Cream
K884615R Antrasit
K884626R Gri - Grey
K884630R Kahve - Brown Natural
E1-535

8.5x45 cm / 4"x18"
K890646 Krem - Cream
K884652R Antrasit
K884663R Gri - Grey
K884674R Kahve - Brown Natural
E1-527



Sayfa 107'deki dipnot tablosuna bakınız
See footnote table 107

Etna Mat - Matt				
Performance Data According to ASTM Standards				
C.O.F Wet / Dry	Moisture Absorbtion	Breaking Strength	MOHs	Shade Variation
≥0,60 ≥0,80	< 0.5%	> 900 lbs.	≥6	V2

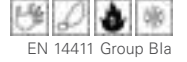
Applications			
	Commercial	Light Commercial	Residential
Floors - Floors - Floors	√	√	√
Walls - Walls - Walls	√	√	√



Galaxy Silver Gri - Silver Grey Rectified 45x90

Galaxy colorbody porcelain

M 45x90cm / 18"x36" (442x892mm)
M 60x60cm / 24"x24" (597x597mm)



EN 14411 Group Bla



Silver Gri - Silver Grey
K859204LP (60x60) E1-203
K866775LPR (45x90) E1-251
V2



Krem - Cream
K866742LP (60x60) E1-203
K866790LPR (45x90) E1-251
V2



30x30 cm/12"x12"
K060126 Krem - Cream
K060152 Moka - Mocha
K060130 Silver Gri-Silver Grey
K060141 Antrasit
E1-350



Moka - Mocha
K866753LP (60x60) E1-244
K866801LPR (45x90) E1-265
V2



Basamak - Step tread
30x90 cm/12"x36"
K887555LPR Krem - Cream
K887570LPR Moka - Mocha
K887566LPR Silver Gri-Silver Grey
K887581LPR Antrasit
E1-600



Antrasit
K859215LP (60x60) E1-244
K866786LPR (45x90) E1-265
V2

Sayfa 107 deki dipnot tablosuna bakınız
See footnote table 107

Galaxy Mat - Matt				
Performance Data According to ASTM Standards				
C.O.F Wet / Dry	Moisture Absorbtion	Breaking Strength	MOHs	Shade Variation
≥0,60 ≥0,80	< 0.5%	> 900 lbs.	≥6	V2

Applications			
	Commercial	Light Commercial	Residential
Floors - Floors - Floors	√	√	√
Walls - Walls - Walls	√	√	√



Globe Antrasit R10A 45x90

Globe colorbody porcelain
M 45x90cm / 18"x36" (442x892mm)
M 30x60cm / 12"x24" (297x597mm)
M 30x30cm / 12"x12" (297x297mm)



Gri - Grey
K885341 (30x60) E1-25
K898773 (30x30) E1-10
V2 R10A



Bej - Beige
K885352 (30x60) E1-25
K898762 (30x30) E1-10
V2 R10A



5x5 cm/2"x2"
Mosaic (pressed)
K536182 Bej - Beige E1-54
K536193 Antrasit E1-103



Moka - Mocha
K886236 (30x60) E1-60
K898795 (30x30) E1-20
V2 R10A



Antrasit
K898740 (45x90) E1-85
K885330 (30x60) E1-60
K898784 (30x30) E1-20
V2 R10A

Globe Mat - Matt				
Performance Data According to ASTM Standards				
C.O.F Wet / Dry	Moisture Absorbtion	Breaking Strength	MOHs	Shade Variation
≥0,60 ≥0,70	< 0.1%	> 500 lbs.	7-8	V2

Applications			
	Commercial	Light Commercial	Residential
Floors - Floors - Floors	√	√	√
Walls - Walls - Walls			



*Iş Bank, Istanbul, TURKEY
Kinetic Gri - Grey Rectified 60x60*

Kinetic colorbody porcelain
M 60x60cm / 24"x24" (597x597mm)
M 30x60cm / 12"x24" (297x597mm)
M 45x45cm / 18"x18" (442x442mm)



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Antrasit
K849303 Mat - Matt (60x60) E1-127
K849303R Mat - Matt (60x60) E1-179
K848274 Mat - Matt (30x60) E1-60
K848274R Mat - Matt (30x60) E1-97
K848274 LPR (30x60) E1-135
K848112 Mat - Matt (45x45) E1-60
K848112R Mat - Matt (45x45) E1-97
K848112 LPR (45x45) E1-135
V2 R9



Krem - Cream
K849395 Mat - Matt (60x60) E1-64
K849395R Mat - Matt (60x60) E1-102
K848392 Mat - Matt (30x60) E1-25
K848392R Mat - Matt (30x60) E1-45
K848392 LPR (30x60) E1-68
K848230 Mat - Matt (45x45) E1-25
K848230R Mat - Matt (45x45) E1-45
K848230 LPR (45x45) E1-68
V2 R9

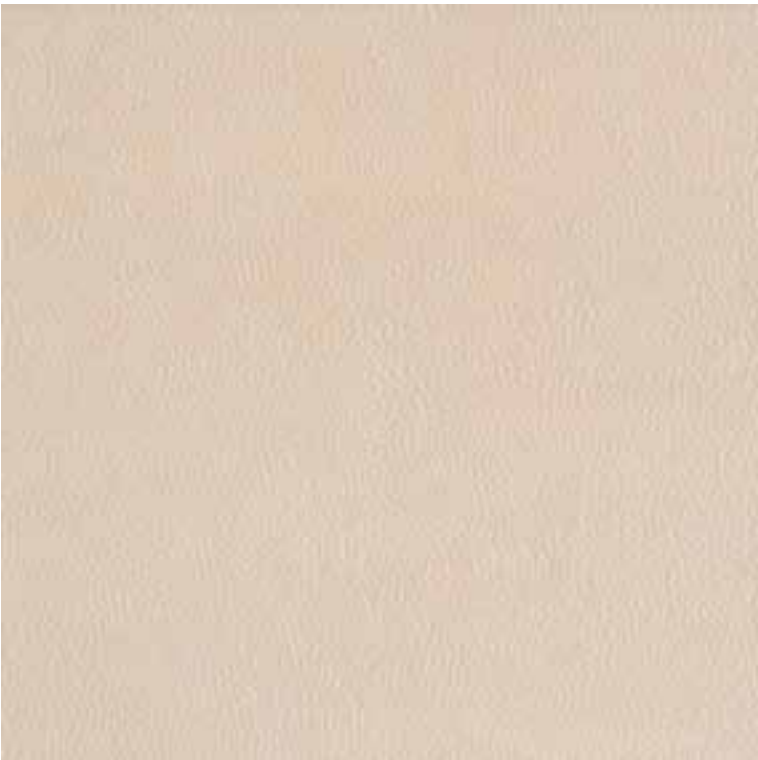


Vizon - Mink
K849362 Mat - Matt (60x60) E1-90
K849362R Mat - Matt (60x60) E1-144
K848355 Mat - Matt (30x60) E1-42
K848355R Mat - Matt (30x60) E1-70
K848355 LPR (30x60) E1-97
K848193 Mat - Matt (45x45) E1-42
K848193R Mat - Matt (45x45) E1-70
K848193 LPR (45x45) E1-97
V2 R9



Gri - Grey
K849336 Mat - Matt (60x60) E1-90
K849336R Mat - Matt (60x60) E1-144
K848311 Mat - Matt (30x60) E1-42
K848311R Mat - Matt (30x60) E1-70
K848311 LPR (30x60) E1-97
K848156 Mat - Matt (45x45) E1-42
K848156R Mat - Matt (45x45) E1-70
K848156 LPR (45x45) E1-97
V2 R9

Kinetic colorbody porcelain
M 60x60cm / 24"x24" (597x597mm)
M 30x60cm / 12"x24" (297x597mm)
M 45x45cm / 18"x18" (442x442mm)



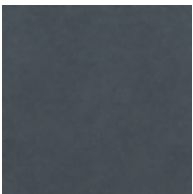
Deri - Leather
Krem - Cream
K848263 (45x45) **E1-40**
K848263R (45x45) **E1-68**
V2 R10A



Deri - Leather
Vizon - Mink
K848226 (45x45) **E1-60**
K848226R (45x45) **E1-97**
V2 R10A



Deri - Leather
Gri - Grey
K848182 (45x45) **E1-60**
K848182R (45x45) **E1-97**
V2 R10A



Deri - Leather
Antrasit
K848145 (45x45) **E1-84**
K848145R (45x45) **E1-135**
V2 R10A



90x90cm / 36"x36"
Vizon, Krem - Mink, Cream
K058925
E1-900



Stick cut border
30x30cm / 12"x12"
K059640 Krem - Cream
K059625 Vizon - Mink
K059636 Gri - Grey
K059651 Antrasit
E1-285

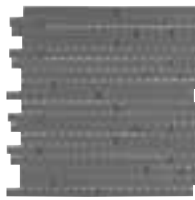


2.5x5cm / 1"x2"
K052636 Krem - Cream
K052625 Vizon - Mink
K052614 Gri - Grey
K052603 Antrasit
E1-285



Basamak - Step tread
45X45 cm / 18"x18"
K853201 Krem - Cream
K853190 Vizon - Mink
K853186 Gri - Grey
K853175 Antrasit
E1-560

30X30 cm / 12"x12"
K853120 Krem - Cream
K853116 Vizon - Mink
K853105 Gri - Grey
K853094 Antrasit
E1-510



Stick cut border (brick)
30x30cm / 12"x12"
K059684 Krem - Cream
K059662 Vizon - Mink
K059673 Gri - Grey
K059695 Antrasit
E1-303



Süpürgelik - Plinth
8.5x60 cm / 4"x24"
K853282 Krem - Cream
K853271 Vizon - Mink
K853260 Gri - Grey
K853256 Antrasit
E1-530

K853282R Krem - Cream
K853271R Vizon - Mink
K853260R Gri - Grey
K853256R Antrasit
E1-535

K853282LP Krem - Cream
K853271LP Vizon - Mink
K853260LP Gri - Grey
K853256LP Antrasit
E1-530

K853282LPR Krem - Cream
K853271LPR Vizon - Mink
K853260LPR Gri - Grey
K853256LPR Antrasit
E1-541

8.5x45 cm / 4"x18"
K853245 Krem - Cream
K853234 Vizon - Mink
K853223 Gri - Grey
K853212 Antrasit
E1-520

K853245R Krem - Cream
K853234R Vizon - Mink
K853223R Gri - Grey
K853212R Antrasit
E1-524

K853245LP Krem - Cream
K853234LP Vizon - Mink
K853223LP Gri - Grey
K853212LP Antrasit
E1-524

K853245LPR Krem - Cream
K853234LPR Vizon - Mink
K853223LPR Gri - Grey
K853212LPR Antrasit
E1-526



Sayfa 107 deki dipnot tablosuna bakınız
See footnote table 107

Kinetic Mat - Matt				
Performance Data According to ASTM Standards				
C.O.F Wet / Dry	Moisture Absorption	Breaking Strength	MOHs	Shade Variation
≥0,60 ≥0,80	< 0.5%	> 900 lbs.	6	V2

Applications			
	Commercial	Light Commercial	Residential
Floors - Floors - Floors	√	√	√
Walls - Walls - Walls	√	√	√



Liberty Antrasit Rectified 60x60

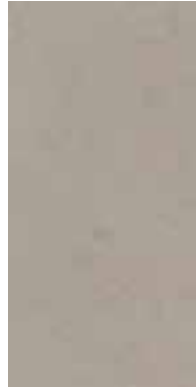
Liberty colorbody porcelain
M 60x60cm / 24"x24" (597x597mm)
M 30x60cm / 12"x24" (297x597mm)
M 45x45cm / 18"x18" (442x442mm)



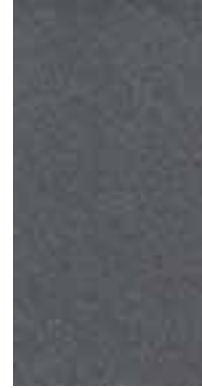
EN 14411 Group Bla



Soft Kahve - Soft Brown
K894916 (60x60) E1-64
K894916R (60x60) E1-102
K898806 (45x45) E1-25
K894975 (30x60) E1-25
K894975R (30x60) E1-45
V2 R9



Krem - Cream
K894920 (60x60) E1-64
K894920R (60x60) E1-102
K898810 (45x45) E1-25
K894986 (30x60) E1-25
K894986R (30x60) E1-45
V2 R9



Antrasit
K894872 (60x60) E1-127
K894872R (60x60) E1-179
K898832 (45x45) E1-60
K894931 (30x60) E1-60
K894931R (30x60) E1-97
V2 R9



Moka - Mocha
K894905 (60x60) E1-127
K894905R (60x60) E1-179
K898854 (45x45) E1-60
K894964 (30x60) E1-60
K894964R (30x60) E1-97
V2 R9



Siyah - Black
K894883 (60x60) E1-127
K894883R (60x60) E1-179
K898843 (45x45) E1-60
K894942 (30x60) E1-60
K894942R (30x60) E1-97
V2 R9



Gri - Grey
K894894 (60x60) E1-64
K894894R (60x60) E1-102
K898821 (45x45) E1-25
K894953 (30x60) E1-25
K894953R (30x60) E1-45
V2 R9



Süpügelik - Plinth
8.5x60 cm / 4"x24"
K894990 Antrasit
K895001 Siyah - Black
K895012 Gri - Grey
K895023 Moka - Mocha
K895034 Soft Kahve - Soft Brown
K895045 Krem - Cream
E1-500

K894990R Antrasit
K895001R Siyah - Black
K895012R Gri - Grey
K895023R Moka - Mocha
K895034R Soft Kahve - Soft Brown
K895045R Krem - Cream
E1-500

Liberty Mat - Matt				
Performance Data According to ASTM Standards				
C.O.F Wet / Dry	Moisture Absorbtion	Breaking Strength	MOHs	Shade Variation
≥0,60 ≥0,80	< 0.5%	> 900 lbs.	6	V2

Applications			
	Commercial	Light Commercial	Residential
Floors - Floors - Floors	√	√	√
Walls - Walls - Walls	√	√	√

Sayfa 107 deki dipnot tablosuna bakınız
See footnote table 107



Midtown Cappucino Rectified 60x60

Midtown colorbody porcelain

M 60x60cm / 24"x24" (597x597mm)

M 30x60cm / 12"x24" (297x597mm)



EN 14411 Group BIa



Cappucino

K883381 (60x60) E1-64
K883381R (60x60) E1-102
K884254 (30x60) E1-25
K884254R (30x60) E1-45

V2 R9



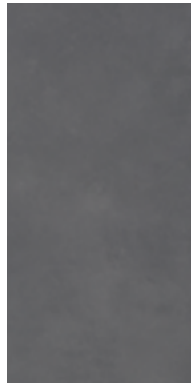
Moka - Mocha

K883370 (60x60) E1-127
K883370R (60x60) E1-179
K884243 (30x60) E1-60
K884243R (30x60) E1-97
V2 R9



A. Gri - L. Grey

K883403 (60x60) E1-64
K883403R (60x60) E1-102
K884276 (30x60) E1-25
K884276R (30x60) E1-46
V2 R9



K. Gri - D. Grey

K883392 (60x60) E1-127
K883392R (60x60) E1-179
K884265 (30x60) E1-60
K884265R (30x60) E1-97
V2 R9



Süpürgelik - Plinth 8.5x60 cm / 4"x24"

K884324 Moka - Mocha E1-530
K884324R Moka - Mocha E1-535
K884335 Cappucino E1-530
K884335R Cappucino E1-535
K884350 A. Gri - L. Grey E1-530
K884350R A. Gri - L. Grey E1-535
K884346 K. Gri - D. Grey E1-530
K884346R K. Gri - D. Grey E1-535

5 mm kalınlığında Slimetric olarak da mevcuttur. Detaylı bilgi için Vitra Slimetric kataloğuna bakınız.

This series is also available as 5 mm thick. For detailed information please check Vitra Slimetric catalogue.

Sayfa 107'deki dipnot tablosuna bakınız
See footnote table 107

Midtown Mat - Matt				
Performance Data According to ASTM Standards				
C.O.F Wet / Dry	Moisture Absorbtion	Breaking Strength	MOHs	Shade Variation
≥0,60 ≥0,80	< 0.5%	> 900 lbs.	≥6	V2

Applications			
	Commercial	Light Commercial	Residential
Floors - Floors - Floors	√	√	√
Walls - Walls - Walls	√	√	√



Neo Quarzite Krem - Cream LPR 45x90

Neo Quarzite



Neo Quarzite colorbody porcelain

M 45x90cm / 18"x36" (442x892mm)

M 45x45cm / 18"x18" (442x442mm)

M 60x60cm / 24"x24" (597x597mm)

M 30x60cm / 12"x24" (297x597mm)



EN 14411 Group Bla



Moka - Mocha

K872541LPR (45x90) E1-245

K873230LPR (45x45) E1-191

K873182LPR (60x60) E1-230

K872493LPR (30x60) E1-191

V2 R9



5x45 cm/2"x18"

Moka - Mocha

K069773

E1-546



Corner

5x5 cm/2"x2"

Moka - Mocha

K069821

E1-501



Beyaz - White

K872563LPR (45x90) E1-207

K873252LPR (45x45) E1-123

K873204LPR (60x60) E1-184

K872515LPR (30x60) E1-123

V2 R9



5x45 cm/2"x18"

Beyaz - White

K069784

E1-546



Corner

5x5 cm/2"x2"

Beyaz - White

K069832

E1-501



Antrasit

K872585LPR (45x90) E1-245

K873274LPR (45x45) E1-191

K873226LPR (60x60) E1-230

K872530LPR (30x60) E1-191

V2 R9



5x45 cm/2"x18"

Antrasit

K069795

E1-546



Corner

5x5 cm/2"x2"

Antrasit

K069843

E1-501



Krem - Cream

K872574LPR (45x90) E1-207

K873263LPR (45x45) E1-123

K873215LPR (60x60) E1-184

K872526LPR (30x60) E1-123

V2 R9



5x45 cm/2"x18"

Krem - Cream

K069762

E1-546



Corner

5x5 cm/2"x2"

Krem - Cream

K069810

E1-501



Mavi - Blue

K872552LPR (45x90) E1-245

K873241LPR (45x45) E1-191

K873193LPR (60x60) E1-230

K872504LPR (30x60) E1-191

V2 R9



5x45 cm/2"x18"

Mavi - Blue

K069806

E1-546



Corner

5x5 cm/2"x2"

Mavi - Blue

K069854

E1-501



90x90cm / 36"x36"
Krem, Beyaz, Moka
Cream, White, Mocha
K062531LPR
E1-900



90x90cm / 36"x36"
Antrasit, Beyaz, Mavi
Antrasit, White, Blue
K062542LPR
E1-900



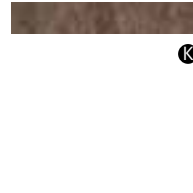
Cut border
30x30 cm/12"x12"
K062483LPR Krem, Beyaz - Cream, White
K062494LPR Krem, Moka - Cream, Mocha
K062505LPR Mavi, Beyaz - Blue, White
K062516LPR Antrasit, Beyaz - Antrasit, White
E1-310



Basamak - Step tread
45x45 cm/18"x18"
K876225LPR Beyaz - White
K876236LPR Krem - Cream
K876240LPR Moka - Mocha
K876262LPR Antrasit
K876251LPR Mavi - Blue
E1-570



Cut border
5x5 cm/2"x2"
K067301LPR Beyaz - White
K067312LPR Krem - Cream
K067323LPR Moka - Mocha
K067334LPR Antrasit
E1-350



Süpürgelik - Plinth
8.5x60cm/4"x24"
K876122LPR Beyaz - White
K876133LPR Krem - Cream
K876144LPR Moka - Mocha
K876166LPR Antrasit
K876155LPR Mavi - Blue
E1-545

8.5x45 cm/4"x18"
K876170LPR Beyaz - White
K876181LPR Krem - Cream
K876192LPR Moka - Mocha
K876214LPR Antrasit
K876203LPR Mavi - Blue
E1-526

Sayfa 107 deki dipnot tablosuna bakınız
 See footnote table 107

Neo Quarzite Mat - Matt				
Performance Data According to ASTM Standards				
C.O.F Wet / Dry	Moisture Absorbtion	Breaking Strength	MOHs	Shade Variation
≥0,50 ≥0,70	< 0.5%	> 500 lbs.	≥6	V2

Applications			
	Commercial	Light Commercial	Residential
Floors - Floors - Floors	√	√	√
Walls - Walls - Walls			



Next Krem, Siyah - Cream, Black R9 Rectified 60x60

Next



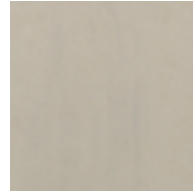
Next colorbody porcelain
M 60x60cm / 24"x24" (597x597mm)



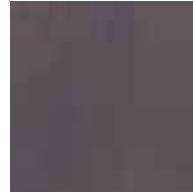
EN 14411 Group Bla



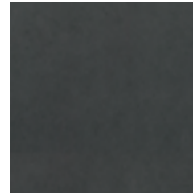
Gri - Grey
K879666 (R9) E1-64
K879666R (R9) E1-102
K888325R (R10A) E1-142
V2



Krem - Cream
K879670 (R9) E1-64
K879670R (R9) E1-102
K888336R (R10A) E1-142
V2



Moka - Mocha
K879681 (R9) E1-127
K879681R (R9) E1-179
K888351R (R10A) E1-197
V2



Siyah - Black
K879655 (R9) E1-127
K879655R (R9) E1-179
K888340R (R10A) E1-197
V2



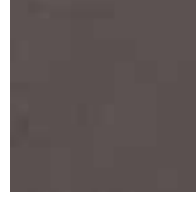
Süpürgelik - Plinth
8.5x60 cm / 4"x24"
K879773 Krem - Cream E1-530
K879773R Krem - Cream E1-535
K879784 Moka - Mocha E1-530
K879784R Moka - Mocha E1-535
K879762 Gri - Grey E1-530
K879762R Gri - Grey E1-535
K879751 Siyah - Black E1-530
K879751R Siyah - Black E1-535

5 mm kalınlığında Slimetric olarak da mevcuttur. Detaylı bilgi için Vitra Slimetric kataloğuna bakınız.
This series is also available as 5 mm thick. For detailed information please check Vitra Slimetric catalogue.

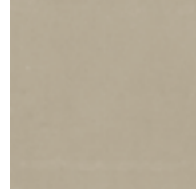
Karoların döşemesi biter bitmez yüzey temizliğini yapınız.
Please clean the surface as soon as the tiles are laid.
Sobald die Verlegung der Fliesen fertig ist, soll es gleich mit der Reinigung angefangen werden.
Des que la pose du carrelage est terminée, il faut réaliser le nettoyage de la surface du carrelage.



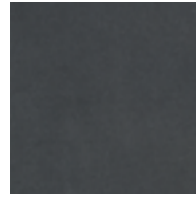
Relief
Gri - Grey
K883204R (R11B) E1-142
S



Relief
Moka - Mocha
K883226R (R11B) E1-197
S



Relief
Krem - Cream
K883215R (R11B) E1-142
S



Relief
Siyah - Black
K883193R (R11B) E1-197
S



Süpürgelik - Plinth
8.5x60 cm / 4"x24"
K887371R Krem - Cream
K887393R Moka - Mocha
K887360R Gri - Grey
K887382R Siyah - Black
E1-541
K S

Next Mat - Matt				
Performance Data According to ASTM Standards				
C.O.F Wet / Dry	Moisture Absorbtion	Breaking Strength	MOHs	Shade Variation
≥0,60 ≥0,80	< 0.5%	> 900 lbs.	6	V2

Applications			
	Commercial	Light Commercial	Residential
Floors - Floors - Floors	√	√	√
Walls - Walls - Walls	√	√	√

Sayfa 107 deki dipnot tablosuna bakınız
See footnote table 107



Oxidan Bej - Beige Rectified 60x60

Oxidation



Oxidan colorbody porcelain
M 45x90cm / 18"x36" (442x892mm)
M 45x45cm / 18"x18" (442x442mm)
M 60x60cm / 24"x24" (597x597mm)
M 30x60cm / 12"x24" (297x597mm)



EN 14411 Group Bla



Bakir - Copper
K866473R (45x90) E1-195
K865003 (45x45) E1-73
K865003R (45x45) E1-112
K864686 (60x60) E1-127
K864686R (60x60) E1-179
K850493 (30x60) E1-73
K850493R (30x60) E1-112
V2



5x45 cm/2"x18"
Bakir - Copper
K069703
E1-546



Corner
5x5 cm/2"x2"
Bakir - Copper
K069740
E1-501



Bej - Beige
K866451R (45x90) E1-139
K865025 (45x45) E1-34
K865025R (45x45) E1-54
K864701 (60x60) E1-64
K864701R (60x60) E1-102
K850515 (30x60) E1-34
K850515R (30x60) E1-54
V2



5x45 cm/2"x18"
Bej - Beige
K069681
E1-546



Corner
5x5 cm/2"x2"
Bej - Beige
K069725
E1-501



Gri - Grey
K866462R (45x90) E1-139
K865036 (45x45) E1-34
K865036R (45x45) E1-54
K864712 (60x60) E1-64
K864712R (60x60) E1-102
K850526 (30x60) E1-34
K850526R (30x60) E1-54
V2



5x45 cm/2"x18"
Gri - Grey
K069692
E1-546



Corner
5x5 cm/2"x2"
Gri - Grey
K069736
E1-501



Antrasit
K866484R (45x90) E1-195
K865014 (45x45) E1-73
K865014R (45x45) E1-112
K864690 (60x60) E1-127
K864690R (60x60) E1-179
K850504 (30x60) E1-73
K850504R (30x60) E1-112
V2



5x45 cm/2"x18"
Antrasit
K069714
E1-546



Corner
5x5 cm/2"x2"
Antrasit
K069751
E1-501



30x60 cm / 12"x24"
Bej - Beige
K060045
E1-611



30x60 cm / 12"x24"
Copper, Antrasit
K060060
E1-611



30x60 cm / 12"x24"
Gri - Grey
K060056
E1-611



3x15 cm / 2"x6"
K058332 Bej - Beige
K058354 Bakır - Copper
K058343 Gri - Grey
K058365 Antrasit
E1-285



2.5x5 cm / 1"x2"
K058376 Bej - Beige
K058391 Bakır - Copper
K058380 Gri - Grey
K058402 Antrasit
E1-285



Basamak - Step tread
45x45 cm/18"x18"
K865622 Bej - Beige
K865644 Bakır - Copper
K865633 Gri - Grey
K865655 Antrasit
E1-560



Süpürgelik - Plinth
8.5x45 cm/4"x18"
K865666 Bej - Beige
K865681 Bakır - Copper
K865670 Gri - Grey
K865692 Antrasit
E1-525



1 1 K
Sayfa 107 deki dipnot tablosuna bakınız
See footnote table 107

Oxidan Mat - Matt				
Performance Data According to ASTM Standards				
C.O.F Wet / Dry	Moisture Absorption	Breaking Strength	MOHs	Shade Variation
≥0,60 ≥0,80	< 0.5%	> 900 lbs.	≥6	V2

Applications			
	Commercial	Light Commercial	Residential
Floors - Floors - Floors	√	√	√
Walls - Walls - Walls	√	√	√



Pompei Moka - Mocha LPR 45x45

Pompei



Pompei colorbody porcelain
M 45x90cm / 18"x36" (442x892mm)
M 45x45cm / 18"x18" (442x442mm)
M 30x60cm / 12"x24" (297x597mm)



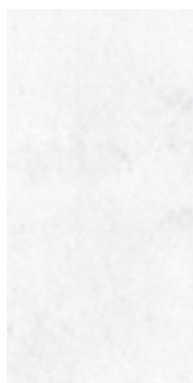
EN 14411 Group Bla



Moka - Mocha
K878900 LPR (45x90) E1-252
K864852 LPR (45x45) E1-191
K887776 LPR (30x60) E1-191
V2 R9

5x45 cm/2"x18"
Moka - Mocha
K069596
E1-546

Corner
5x5 cm/2"x2"
Moka - Mocha
K069655
E1-501



Beyaz - White
K864841 LPR (45x45) E1-123
K887533 LPR (30x60) E1-123
V2 R9

5x45 cm/2"x18"
Beyaz - White
K069600
E1-546

Corner
5x5 cm/2"x2"
Beyaz - White
K069666
E1-501



Krem - Cream
K867151 LPR (45x45) E1-123
K887500 LPR (30x60) E1-123
V2 R9

5x45 cm/2"x18"
Krem - Cream
K069574
E1-546

Corner
5x5 cm/2"x2"
Krem - Cream
K069633
E1-501



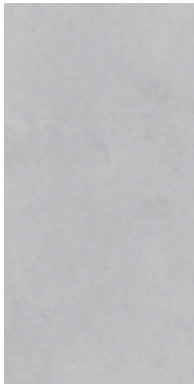
Bej - Beige
K865703 LPR (45x45) E1-123
K887511 LPR (30x60) E1-123
V2 R9

5x45 cm/2"x18"
Bej - Beige
K069585
E1-546

Corner
5x5 cm/2"x2"
Bej - Beige
K069644
E1-501



reddot design award
winner 2009



A. Gri - L. Grey
K864830 LPR (45x45) **E1-123**
K887544 LPR (30x60) **E1-191**
V2 R9



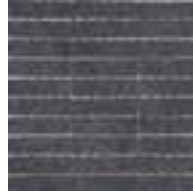
5x45 cm/2"x18"
A. Gri - L. Grey
K069611
E1-546



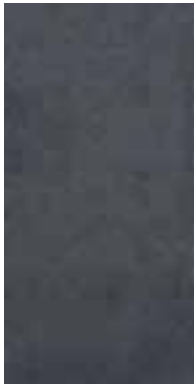
Corner
5x5 cm/2"x2"
A. Gri - L. Grey
K069670
E1-501



3x15 cm / 2"x6"
K058424 Beyaz - White
K058446 Bej - Beige
K867184 Krem - Cream
K058435 Moka - Mocha
K059371 A. Gri - L. Grey
K058413 Antrasit
E1-350
I I



2.5x5 cm / 1"x2"
K058461 Beyaz - White
K058483 Bej - Beige
K867195 Krem - Cream
K058472 Moka - Mocha
K059426 A. Gri - L. Grey
K058450 Antrasit
E1-350
I I



Antrasit
K878255 LPR (45x90) **E1-252**
K864826 LPR (45x45) **E1-191**
K887522 LPR (30x60) **E1-191**
V2 R9



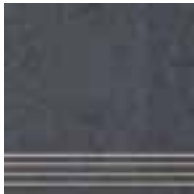
5x45 cm/2"x18"
Antrasit
K069622
E1-546



30x30 cm / 12"x12"
K059905 Bej - Beige
K059916 Krem - Cream
K059931 Moka - Mocha
K059942 A. Gri - L. Grey
K059920 Antrasit
E1-450
I I



Border
30x45 cm / 12"x18"
Moka, Bej, Krem
Mocha, Beige, Cream
K059233
E1-685
I I



Basamak - Step tread
45x45 cm/18"x18"
K865740LPR Bej - Beige
K867162LPR Krem - Cream
K865736LPR Moka - Mocha
K867954LPR A. Gri - L. Grey
K865714LPR Antrasit
E1-595



Süpürgelik - Plinth
8.5x45 cm/4"x18"
K865762LPR Beyaz - White
K865784LPR Bej - Beige
K867173LPR Krem - Cream
K865773LPR Moka - Mocha
K867965LPR A. Gri - L.Grey
K865751LPR Antrasit
E1-546



Sayfa 107 deki dipnot tablosuna bakınız
See footnote table 107

Pompei Mat - Matt				
Performance Data According to ASTM Standards				
C.O.F Wet / Dry	Moisture Absorbtion	Breaking Strength	MOHs	Shade Variation
≥0,60 ≥0,80	< 0.5%	> 900 lbs.	6	V2

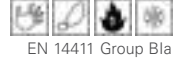
Applications			
	Commercial	Light Commercial	Residential
Floors - Floors - Floors	√	√	√
Walls - Walls - Walls	√	√	√



Sherwood Moka - Mocha Rectified 22.5x90

Sherwood colorbody porcelain

M 22.5x90cm / 10"x36" (221x892mm)



Krem - Cream
K873296R
E1-168
V2 R9



Bej - Beige
K873300R
E1-168
V2 R9



Moka - Mocha
K873285R
E1-216
V2 R9



Taba - Tobacco
K873694R
E1-216
V2 R9



Cut decor 1
22.5x45 cm/18"x18"
K062096R
E1-800



Cut decor 2
22.5x45 cm/18"x18"
K062100R
E1-800



Süpürgelik - Plinth
8.5x45cm/4"x18"
K876273 Krem - Cream
K876284 Bej - Beige
K876295 Moka - Mocha
K876306 Taba - Tobacco
E1-520



Sayfa 107 deki dipnot tablosuna bakınız
See footnote table 107

Sherwood Mat - Matt				
Performance Data According to ASTM Standards				
C.O.F Wet / Dry	Moisture Absorbtion	Breaking Strength	MOHs	Shade Variation
≥0,60 ≥0,80	< 0.5%	> 400 lbs.	≥8	V2

Applications			
	Commercial	Light Commercial	Residential
Floors - Floors - Floors	√	√	√
Walls - Walls - Walls			



Tiber Bej - Beige LPR 60x60

Tiber colorbody porcelain
M 60x60cm / 24"x24" (597x597mm)
M 30x60cm / 12"x24" (297x597mm)



EN 14411 Group Bla



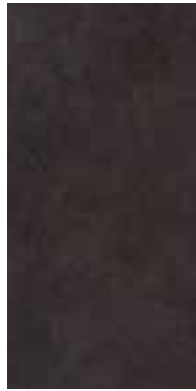
Bej - Beige

K894780R (60x60) **R9** **E1-102**
K894780LPR (60x60) **E1-142**
K894813R (30x60) **R9** **E1-45**
K894813LPR (30x60) **E1-68**
V2



Krem - Cream

K894791R (60x60) **R9** **E1-102**
K894791LPR (60x60) **E1-142**
K894824R (30x60) **R9** **E1-45**
K894824LPR (30x60) **E1-68**
V2



Moka - Mocha

K897624R (60x60) **R9** **E1-102**
K897624LPR (60x60) **E1-142**
K897635R (30x60) **R9** **E1-45**
K897635LPR (30x60) **E1-68**
V2



Süpürgelik - Plinth
8.5x60 cm / 4"x24"

K
K894846R Bej - Beige
K894850R Krem - Cream
K897646R Moka - Mocha
E1-500

K
Sayfa 107 deki dipnot tablosuna bakınız
See footnote table 107

Tiber Mat - Matt				
Performance Data According to ASTM Standards				
C.O.F Wet / Dry	Moisture Absorbtion	Breaking Strength	MOHs	Shade Variation
≥0,60 ≥0,80	< 0.5%	> 900 lbs.	6	V2

Applications			
	Commercial	Light Commercial	Residential
Floors - Floors - Floors	√	√	√
Walls - Walls - Walls	√	√	√



Valley Bej - Beige LPR 45x90

Valley



Valley colorbody porcelain

M 45x90cm / 18"x36" (442x892mm)

M 60x60cm / 24"x24" (597x597mm)

M 45x45cm / 18"x18" (442x442mm)

M 30x60cm / 12"x24" (297x597mm)



EN 14411 Group BIa



Bej - Beige

K879471LPR (45x90) **E1-206**

K883834LPR (45x45) **E1-108**

K879515LPR (60x60) **E1-184**

K879552LPR (30x60) **E1-108**

K883871LPR (15x60) **E1-199**

K883915LPR (7.5x60) **E1-206**

V2



Beyaz - White

K879460LPR (45x90) **E1-206**

K883823LPR (45x45) **E1-108**

K879504LPR (60x60) **E1-184**

K879541LPR (30x60) **E1-108**

K883860LPR (15x60) **E1-199**

K883904LPR (7.5x60) **E1-206**

V2



A. Gri - L. Grey

K879456LPR (45x90) **E1-206**

K883812LPR (45x45) **E1-108**

K879493LPR (60x60) **E1-184**

K879530LPR (30x60) **E1-108**

K883856LPR (15x60) **E1-199**

K883893LPR (7.5x60) **E1-206**

V2



K. Gri - D. Grey

K879445LPR (45x90) **E1-238**

K883801LPR (45x45) **E1-158**

K879482LPR (60x60) **E1-214**

K879526LPR (30x60) **E1-158**

K883845LPR (15x60) **E1-231**

K883882LPR (7.5x60) **E1-238**

V2



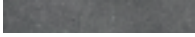
Cut border
22.5x45 cm / 10"x18"
 K064862LPR Beyaz - White
 K064851LPR Bej - Beige
E1-800



Cut border
22.5x45 cm / 10"x18"
 K064840LPR Gri, Siyah - Grey, Black
E1-800



Basamak - Step tread
45x45 cm / 18"x18"
 K883985LP Beyaz - White
 K883996LP Bej - Beige
 K883974LP A. Gri - L. Grey
 K883963LP K. Gri - D. Grey
E1-573



Süpürgelik - Plinth
8.5x60 cm / 4"x24"



K879585LPR Beyaz - White **E1-541**
 K879596LPR Bej - Beige **E1-541**
 K8795574LPR A. Gri - L. Grey **E1-541**
 K879563LPR K. Gri - D. Grey **E1-541**

8.5x45 cm / 4"x18"
 K883941LPR Beyaz - White **E1-527**
 K883952LPR Bej - Beige **E1-527**
 K883930LPR A. Gri - L. Grey **E1-527**
 K883926LPR K. Gri - D. Grey **E1-527**



Sayfa 107 deki dipnot tablosuna bakınız
 See footnote table 107

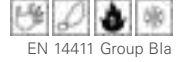
Valley Mat - Matt				
Performance Data According to ASTM Standards				
C.O.F Wet / Dry	Moisture Absorbtion	Breaking Strength	MOHs	Shade Variation
≥0,60 ≥0,80	< 0.5%	> 900 lbs.	≥6	V2

Applications			
	Commercial	Light Commercial	Residential
Floors - Floors - Floors	√	√	√
Walls - Walls - Walls	√	√	√

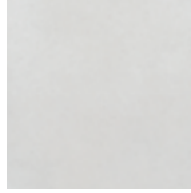


Vegas Koyu Gri - Dark Grey Rectified 30x60

Vegas colorbody porcelain
M 60x60cm / 24"x24" (597x597mm)
M 30x60cm / 12"x24" (297x597mm)



Bronz - Bronze
K872434R (60x60) E1-164
K872316R (30x60) E1-97
V2



Silver Gri - Silver Grey
K872423R (60x60) E1-164
K872305R (30x60) E1-97
V2



K. Gri - D. Grey
K872412R (60x60) E1-164
K872294R (30x60) E1-97
V2



Siyah - Black
K872445R (60x60) E1-164
K872320R (30x60) E1-97
V2



Cut border
30x30 cm / 12"x12"
K062063 Bronz, Silver Gri - Bronze, Silver Grey
K062052 Bronz, Siyah - Bronze, Black
K062074 Koyu Gri, Siyah - Dark Grey, Black
K062085 Koyu Gri, Silver Gri - Dark Grey, Silver Grey
E1-310



Süpürgelik - Plinth
8.5x60 cm / 4"x24"
K876085R Silver Gri - Silver Grey
K876100R Bronz - Bronze
K876096R K. Gri - D. Grey
K876111R Siyah - Black
E1-530



reddot design award
winner 2009

Karoların döşemesi biter bitmez yüzey temizliğini yapınız.
Please clean the surface as soon as the tiles are laid.
Sobald die Verlegung der Fliesen fertig ist, soll es gleich mit der Reinigung angefangen werden.
Des que la pose du carrelage est terminée, il faut réaliser le nettoyage de la surface du carrelage.



Sayfa 107'deki dipnot tablosuna bakınız
See footnote table 107

Vegas Mat - Matt				
Performance Data According to ASTM Standards				
C.O.F Wet / Dry	Moisture Absorbtion	Breaking Strength	MOHs	Shade Variation
≥0,50 ≥0,70	< 0.5%	> 500 lbs.	≥8	V2

Applications			
	Commercial	Light Commercial	Residential
Floors - Floors - Floors	√	√	√
Walls - Walls - Walls	√	√	√



Quarzite Bej - Beige 30x60

Quarzite colorbody porcelain
M 45x90cm / 18"x36" (442x892mm)
M 30x60cm / 12"x24" (297x597mm)



EN 14411 Group Bla



Bej - Beige
K878852R (45x90) **E1-166**
K864421 (30x60) **E1-25**
V2 R9



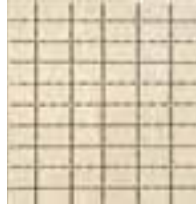
A. Gri - L. Grey
K864432 (30x60)
E1-25
V2 R9



K. Gri - D. Grey
K866812 (30x60)
E1-42
V2 R9



Antrasit
K878896R (45x90) **E1-214**
K869015 (30x60) **E1-42**
V2 R9



2.5x5 cm/1"x2"
K059743 Bej - Beige
K059754 A. Gri - L. Grey
K059765 K. Gri - D. Grey
K059776 Antrasit
K059780 Mix
E1-299



A I I
Sayfa 107 deki dipnot tablosuna bakınız
See footnote table 107

Quarzite Mat - Matt				
Performance Data According to ASTM Standards				
C.O.F Wet / Dry	Moisture Absorbtion	Breaking Strength	MOHs	Shade Variation
≥0,60 ≥0,70	< 0.1%	> 500 lbs.	7-8	V2

Applications			
	Commercial	Light Commercial	Residential
Floors - Floors - Floors	√	√	√
Walls - Walls - Walls	√	√	√





Referanslar *References*

86-91

Kamusal Binalar ve Merkezler
Public Buildings & Centers

Austria Center	Belgium	Bengazi University Dormitories Renovation	Libya
Etterbeek Swimming Pool Center	Belgium	Al-Khalij Power Plant	Libya
Grenbergen Hospital Church	Belgium	Tajura Military Academy	Libya
Royal Center	Belgium	Misurata Grara Stadium	Libya
Theatre de Belgique	Belgium	Faculty Buildings Bengazi	Libya
Brussels Airport / Train Station	Belgium	4 School Buildings Bengazi	Libya
Cario Tower	Bulgaria	Grara Stadium	Libya
International House-Halifax	Canada	Forum Bengazi	Libya
Young Men's Christian Association	Canada	Forum Oya	Libya
Ercan Airport	Cyprus	Forum Andalus	Libya
College Pierre et Marie Curry Royan	France	Forum Gheran	Libya
Ecole d'Application de Tours	France	Arata University	Libya
Gendarmerie de Tulles	France	Maldives Airport	Maldives
Piscine du Moustoir- Lorient	France	Moldova Airport	Moldovia
Piscine Municipale de Bonnes	France	BEST Swimming Pool	Netherlands
Altenwohnheim Oldenburg	Germany	Old Post Office Renovation	Norvey
Bayarena Leverkusen	Germany	Doha Airport	Qatar
Berlin (Schönefeld) Airport	Germany	Aquapark Gelencik	Russia
Berufsbildende Schule	Germany	Aquapark Sochi	Russia
CIPPA Old People House	Germany	Dispensary Lavrentiya Anadyr	Russia
Duddelange School	Germany	Domedodova Airport	Russia
Fachgymnasium Wildeshausen	Germany	Kashirski Dvor/Moscow	Russia
Gardencenter Schouten	Germany	Keramicheski Street Sports School Swimming Pool	Russia
Hauptschule Wildeshausen	Germany	Lujniki Stadium VIP Lounge	Russia
Hoheellerschule Leer	Germany	Medinskaya Street Sports and Health Center Swimming Pool	Russia
Kartbahn Ralf Schuhmacher, Bisingen	Germany	Moscow State University School of Economics	Russia
Münich Airport	Germany	Russian Federation Property Fund HQ	Russia
Münich Exhibition Center	Germany	Sheremetyevo-3 Airport/Moscow	Russia
Rathaus Grossenkneten	Germany	Theatre & Concert Hall - Sibiria	Russia
Sportairport, Fassberg	Germany	Moldova Russian Embassy	Russia
Studentenwohnheim Frankfurt	Germany	Barcelona City of Justice	Spain
Swimming Pool Gummelsbach	Germany	Enfidha Airport	Tunus
Swimming Pool Plaettenberg	Germany	19 Mayıs Stadium	Turkey
Wellnesscenter, Gummersbach	Germany	9 Eylül Ün. Buca Campus	Turkey
Allianz Arena, München	Germany	Ankara Metropolitan Municipality Sports Center	Turkey
Tunnel Ulm	Germany	Ataturk Airport	Turkey
Erbil Airport	Iraq	Bamka High School	Turkey
Duhok University	Iraq	Cengiz Topel Airport	Turkey
Mega Mall Shopping Center	Iraq	Cimentas High School	Turkey
Applewood Leisure Center	Ireland	Darussafaka Building	Turkey
Ashbourne Leisure Center	Ireland	Erzurum Bilkent Campus	Turkey
Carrick on Shannon LC	Ireland	Hacettepe University Beytepe Campus	Turkey
Clarondon St Leisure Center	Ireland	High Tech Ün.	Turkey
Council Leisure Center	Ireland	Ilhan Ertekin Primary School	Turkey
Drogheda Council LC	Ireland	Incirlik Air Forces	Turkey
Enniskerry Private Pool	Ireland	Isikkent Campus	Turkey
Limeric University	Ireland	Istanbul Technical University	Turkey
Navan LC	Ireland	Kocaeli University Umuttepe Campus	Turkey
Park West Leisure Center	Ireland	KTU Swimming Pool	Turkey
Rostrevor Private Pool	Ireland	Kulturpark, Aydin	Turkey
Westmanstown Leisure Center	Ireland	Mersin Metropolitan Municipality Parks and Gardens	Turkey
Carmi in Rosh	Israel	Military Academy	Turkey
Manas University	Kirgizistan	ODTU University Social Building	Turkey
Jam Haver College	Lebanon	Ondokuz Mayıs University	Turkey
School St. Coeur Amchit	Lebanon	Private Dogus High School	Turkey
School St. Joseph	Lebanon	Private Kocaeli Education Campus	Turkey
St. Nikolas Park Pool	Lebanon	TED College	Turkey
Home For Elderly And Disabled People	Libya	Universiade-Manisa Pool	Turkey
Shatt Park	Libya	Universiade-Narlıdere Izmir	Turkey
Al Fateh University Dormitories	Libya	Ziraat Faculty	Turkey
Al Fateh University Institute of Science	Libya	Turkish Government Airports	Turkey
Al Fateh University Institute of Agriculture	Libya	Marina	Turkey
Al Fateh University Institute of Veterinary	Libya	Military Rest Home	Turkey
Al Fateh University Faculty of Chemistry	Libya	Turkmenbasi Airport	Turmenistan
Al Fateh University Faculty of Dentistry	Libya	Eldon Gardens Metro Station	U.K.
Al Fateh University Faculty of Calisthenics	Libya	Faringdon School	U.K.
Al Tahady University	Libya	Northwest Kent Technical Coll.	U.K.
Sabha Airport	Libya	St John's School	U.K.
Altadamon Twin Towers	Libya	San Dieguito Boys and Girls Club	USA
Derne University	Libya	The Woodlands College Park High School	USA
Tripoli Airport	Libya	Tucson Airport	USA
Burj Al Baher	Libya	YMCA/Moncton	USA
National Center for Metodology	Libya		

Ticari Alanlar Commercial Areas

INTERMARCHE / Beauvoir Sur Niort	France	Real Market Umraniye	Turkey
INTERMARCHE / Celle Sur Belle	France	Real Tatilya Shopping Center	Turkey
INTERMARCHE / Les Herbiers	France	S.S Shoes Association	Turkey
INTERMARCHE / Perigueux	France	Sok Market	Turkey
Intermarché de Guérande	France	Suartek	Turkey
LIDL	France	Tatilya Fun City	Turkey
SUPER U / Nexon	France	Tepe Shopping Center	Turkey
SUPER U / Nontron	France	Virgin Megastore	Turkey
Super U Cugnaux	France	New Look Stores	U.K.
Super U Saujon	France	Tesco Stores	U.K.
Emsland-Food	Germany	Sainsbury's	U.K.
Texaco Gas Station	Germany		
Westfaelischer Anzeiger, Kamen	Germany		
Grossbaeckerei Bönen	Germany		
Ram Store Migros	Kazakhstan		
Verdun 732 Commercial Center	Lebanon		
Bengazi Shopping Center	Libya		
Tripoli Residence and Shopping Mall	Libya		
IKEA Kazan	Russia		
IKEA St. Petersburg	Russia		
IKEA 2 (OBI) Moskova	Russia		
Ikea-3 Moscow	Russia		
Kodak Cinema Hall	Russia		
Mega 2 Building	Russia		
Mega 2 Project	Russia		
MEGA 2 Tic. Fun City Moskova	Russia		
Moskova Shopping Malls Samara	Russia		
MOSMART Hypermarket Moskova	Russia		
Ram Store Migros	Russia		
RAMSTORE 10 Moskova	Russia		
RAMSTORE 11 Moskova	Russia		
Real Hypermarket	Russia		
SBS Entertainment Center Krasnodar	Russia		
Tepliy Stan Shopping Center	Russia		
Boots Stores	Saudi Arabia		
Ikea Ostrava	Slovakia		
Grossbaeckerei	Switzerland		
Alpet Gas Stations	Turkey		
BP Gas Stations	Turkey		
D&R Music Store	Turkey		
Desa Construction	Turkey		
ENKA GİMAT OSTİM Construction	Turkey		
Kanyon Cacharel	Turkey		
Kanyon Harvey Nichols	Turkey		
Petrol Ofisi, Mersin	Turkey		
Profit Building	Turkey		
Seliz Construction	Turkey		
Tepe Furniture	Turkey		
Adapazari Shopping Center	Turkey		
Aksan Shopping Center	Turkey		
Alkent Hillside Sport Center	Turkey		
B-Concept Full Teks Stores	Turkey		
Bilkent Shopping Center	Turkey		
Carrefour Maltepe	Turkey		
CarrefourSA Adapazari	Turkey		
CarrefourSA Denizli	Turkey		
CEPA Shopping Center, Ankara	Turkey		
Colins Shops	Turkey		
Ece ESPARK Shopping Center	Turkey		
EGS Shopping Center	Turkey		
IKEA Bayrampasa	Turkey		
Kartal Real Hypermarket	Turkey		
Kiler Markets	Turkey		
Mersin Forum Shopping Center	Turkey		
Metrocity Shopping Center	Turkey		
Migros Shopping Center	Turkey		
NEO Shopping Mall	Turkey		
ESPARK Shopping Mall	Turkey		
Ramsey	Turkey		

[illegible]

Alpha Haus, Oberhausen
Bertelsmann Haus, München
Bürogebaude Karl Scharnagel, München
Industrie + Handelskammer, Dresden
SAP, Hamburg
Prime Ministry Building
ABN Ambro Bank
Golden Plaza
Al Tadamon Offices and Residence Tower
Real Estate Bank Projects
Al Abyar Project
Tripoli Gate Zone
Al-Waha
Tripoli Gate Zone 16
Total HQ
Meteorology Building
Gates Project
Ain Zara Project
PriceWaterhouse Coopers
Fiba Trade Center
Gorizont Trade Center R.on Don
MEDEXPRESS Head Office St. Petersburg
Millenium Trade Center R.on Don
Mosenka Capital Plaza
Mosenka Plaza
Murmansk Trade Center
Samsung Business Center
Torgoviy Dom Trade Center
Turkish Trade Center Moskova
Mosenka Park Towers
Riverside Towers
Gasprom Tower
Anadolu Bank
Bayindirbank
BOYDAK Holding Management Building
Crown Plaza
Demirbank
Deutsche Bank
DHL Building
Dogan Media Center, Ankara
Egebank
Eldor Electronics
Emlak Bank Bilkent Buildings
ENSA Foreign Trade
IBM
Inco Construction Park Plaza
Is Bankasi Branches
PET Holding Building, Ankara
Sinan Dayioglu Building
TEB Branches
TEB Research Center
TEB Operation Center
Tekirdag Chamber of Commerce and Industry
Building
Toyota Plaza
Vodafone General Management Building
Yapi Merkezi Sisli Plaza
Akbank Credit Offices
Ankara Chamber of Commerce
Chamber of Commerce
Turkcell Perpa
Kagithane Tax Office
Kalyon İnşaat Head Office
Ostim Police Department Building

[illegible]

Oteller, Restoranlar, Spor ve Eğlence Komplexleri
Hotels, Restaurants & Leisure Centers

Euro Hotel	Azerbaijan	Golden Key Hotel	Turkey
California Hotel Bahrain	Bahrain	Golf Country	Turkey
Hotel Lilia	Bulgaria	Grand Yazici Hotel	Turkey
Hotel Lilia Zlatini Piyasatsi	Bulgaria	Green House Hotel	Turkey
Acapulco Resort	Cyprus	Grida Hotel	Turkey
Deniz Kizi Royal Casino	Cyprus	Havana Beach Club	Turkey
Salamis Bay Hotel	Cyprus	Hillside Restaurant / Cafe	Turkey
Club Med La Palmyre	France	Hotel 2000 Gumbet	Turkey
Queen Mary II Transatlantic	France	Ibis Hotel, Hannover	Turkey
Holiday Inn Express Lübeck	Germany	Ikbal Hotel	Turkey
Holiday Inn Dresden	Germany	Ikbal Termal Hotel	Turkey
Holiday Inn Bremen	Germany	Inter City Hotels	Turkey
Holiday Inn Hamburg	Germany	Julian Apart Hotel	Turkey
Hotel Blue Heaven, Frankfurt	Germany	Kaya Hotel	Turkey
Hotel Panoramic, Timmendorf	Germany	Korumar Hotel	Turkey
Lübecker, Lübeck	Germany	Limak Merit Arcadia Holiday Village	Turkey
Mövenpick Hotel, Frankfurt	Germany	Limak Merit Limra Holiday Village	Turkey
Subway (Kitchen&Toilets)	Germany	Luba Beach Hotel	Turkey
Scandic Crown Hotel, Berlin	Germany	Lykia World Holiday Village	Turkey
Bad Honnef Hotel	Germany	M&M Disco	Turkey
Disneyland Cruise Ship	Germany	Ma Beach Hotel	Turkey
Four Seasons Hotel	Iraq	Magic Life Holiday Village	Turkey
Presidential Guesthouse	Iraq	Magic Life/Belpark	Turkey
Aberdeen Arms Hotel	Ireland	Marcon Hotel	Turkey
Brevffy House Hotel	Ireland	Mardan Palace Hotel	Turkey
Four Seasons Hotel	Ireland	Mares Hotel	Turkey
Green Isle Hotel	Ireland	Marko Polo Holiday Village	Turkey
Marriott Hotel, Dublin	Ireland	Miletos Hotel	Turkey
Radisson Hotel	Ireland	MNG Hotel	Turkey
White's Hotel	Ireland	Moda Sea Club	Turkey
Hotel A.D. 120 Hod	Israel	Orange Garden Apart	Turkey
Novotel	Israel	Palmira Hotel	Turkey
Lakloul Mountain Hotel	Lebanon	Phaselis Princess Hotel	Turkey
Novotel	Lebanon	Ritz Carlton Hotel	Turkey
Tripoli Exhibition Hotel	Lebanon	Rixos Hotel	Turkey
Al Mahary (Radisson SAS) Hotel	Libya	Safisa Hotel	Turkey
Tobho Hotel	Libya	Sea Garden Holiday Village	Turkey
Al-Burdi Hotel	Libya	Sea Garden Hotel	Turkey
Suite Hotel	Libya	Sila Hotel	Turkey
All Nasr Hotel	Libya	Silence Golf Resort Hotel, Belek	Turkey
Cherkizovskaya Mc Donalds	Russia	Silence Park Resort	Turkey
Gelios Hotel St. Petersburg	Russia	Silkar Golf Resort Hotel	Turkey
Hotel Oktyabrskaya St. Petersburg	Russia	Solymos Hotel	Turkey
Hotel Pulkovskaya St. Petersburg	Russia	Steigenberger Hotels	Turkey
Hotel Ritz Carlton/Moscow	Russia	Swiss Hotel Grand Efes, Izmir	Turkey
Proton Hotel	Russia	Swiss Hotel, Istanbul	Turkey
Ram Store Mc Donalds	Russia	Tanyeli Delux Hotel / Manavgat	Turkey
Haagen Dazs	Spain	Titanic Business Hotel, Kartal	Turkey
AB Club Belezia	Turkey	Titanic City Hotel, Taksim	Turkey
Adana Hilton Hotel	Turkey	Varan Restaurant	Turkey
Adora Golf Resort Hotel	Turkey	W Hotel, Istanbul	Turkey
Altinyunus Hotel	Turkey	Washington Resort Hotel	Turkey
Altis Golf Hotel	Turkey	Yat Limani Hotel	Turkey
Anatolia Hotel, Gaziantep	Turkey	Schlotzky's Deli	Turkey
Aqua Hotel	Turkey	Burger King	Turkey
Arsipel Restaurant	Turkey	Little Caesars	Turkey
Asur Apart Hotel	Turkey	Starbucks	Turkey
Atapark Hotel	Turkey	Num Num Restaurant	Turkey
Baliktasi Hotel	Turkey	Marriott Hotels	U.K.
Bilkent Ankara Hotel	Turkey	Royal Caribbean	USA
Boyuguzel Hotel	Turkey	Taco Cabana	USA
Celikpalas Hotel	Turkey	Waffle House	USA
Cevahir Hotel, Pendik	Turkey	Carnival Cruise Line, Ecstasy	USA
Champion Holiday Village	Turkey	Dallas Starbucks	USA
Cinar Apart Hotel	Turkey	Dostluk Hotel	Uzbekistan
Club Erdogan Holiday Village	Turkey	Uzbekistan Hotel	Uzbekistan
Concorde Hotel	Turkey		
Coralia Club	Turkey		
Cornelia Golf Resort Hotel	Turkey		
Defne Dream Hotel	Turkey		
Ephesus Holiday Village	Turkey		
Gloria Golf Otel	Turkey		



Teknik Bilgiler

Technical Pages

Technical Information
Technische Informationen
L'information Technique
Техническая Информация
92-109

VitrA Photoactive

VitrA'dan yeni bir ilk...

Işık ve havadaki nem ile kendi kendini temizleyen fotokatalitik karolar.

VitrA Photoactive karolar, nano boyutlu titanyum dioksit (TiO_2) kaplı Fotokatalitik özellikleri sayesinde kendi kendini temizleyen karolar aynı zamanda havadaki kirlilikleri ve kötü kokuları yok ediyor.

Işık ve havadaki nem ile aktive olduğu için özellikle dış cephe kullanımında ideal olan VitrA Photoactive, üstün teknoloji ile yüzeyine gelen kirlilikleri parçalayarak yok ediyor. Ayrıca havadaki kirliliklerin ve kokuların temizlenmesine yardımcı oluyor.

VitrA Photoactive oksidasyon yeteneği ile antibakteriyel, antialgal, antifungal özelliklere sahip. Bu sayede karo yüzeyindeki bakteri, mantar ve yosun gibi mikro organizmalar yok ediliyor.

Fotokatalitik kaplama teknolojisi, tüm VitrA karolara uygulanabilir.
Photocatalytic coating technology can be applied to all VitrA tiles.
Die fotokatalytische Beschichtungstechnologie kann an allen VitrA Fliesen angewendet werden.
La technologie de revêtement photocatalytique peut être appliquée à toutes types de carreaux de VitrA.
Фотокаталитическое покрытие может быть использовано для всех видов плитки.

A brand new innovation from VitrA...

Self-cleaning photocatalytic tiles, sustained by light and moisture in the air.

Self-cleaning VitrA Photoactive tiles are coated with nanosized titanium dioxide (TiO_2). Thanks to their photocatalytic properties, VitrA Photoactive tiles are self-cleaning and the coating also eliminates air pollutants and unpleasant odors.

VitrA Photoactive tiles are especially ideal for external cladding since they are activated by light and humidity in the air. Hi-tech VitrA Photoactive tiles eliminate the pollutants on their surface by decomposing them. They help cleaning air pollutants and odors in the air as well.

Their oxidation skill provides VitrA Photoactive tiles the antibacterial, antialgal and antifungal properties. And thanks to these properties, microorganisms like bacteria, fungi and alga on the surface of the tiles are eliminated easily.



Eine Neuheit von Vitra...

Fotokatalytische Fliesen, die sich mit Licht und Feuchtigkeit selbst reinigen.

Aufgrund ihrer mit Titandioxid (TiO_2) beschichteten, fotokatalytischen Eigenschaft reinigen die Vitra Photoactive Fliesen sich selbst und beseitigen gleichzeitig Luftunreinheiten und schlechte Gerüche.

Vitra Photoactive wird durch Licht und Luftfeuchte aktiviert, beseitigt mit der hohen Technologie durch Zerteilung die Unreinheiten auf der Oberfläche und ist deshalb insbesondere ideal zur Anwendung an der Außenfassade. Außerdem trägt es zur Reinigung von Luftverschmutzung und Gerüchen bei.

Vitra Photoactive besitzt mit seiner Oxidationsfähigkeit antibakterielle, antialgale und antifungale Eigenschaften. Dadurch werden an der Fliesenoberfläche befindliche Mikroorganismen wie Bakterien, Pilze und Flechten vernichtet.

Une nouvelle innovation par Vitra

Carreaux autonettoyants photo-catalytiques, soutenus par la lumière et l'humidité dans l'air.

Les carreaux Photoactives Vitra sont recouverts de dioxyde de titane de taille nanométrique (TiO_2). Merci aux propriétés photo-catalytiques du revêtement, les carreaux sont autonettoyants et éliminent également les odeurs désagréables et les polluants atmosphériques.

Activés par la lumière et l'humidité dans l'air, les carreaux Photoactives de Vitra sont idéals surtout pour le revêtement extérieur. Les carreaux Photoactives de haute technologie de Vitra non seulement éliminent les polluants sur leur surface en leur décomposant, ils aident aussi à nettoyer les odeurs et les polluants de l'air.

Un processus d'oxydation fournit les propriétés antibactérienne, antifongique et anti-algale aux carreaux Photoactives Vitra. Grâce à ces propriétés, les micro-organismes comme les bactéries, les champignons et les algues sur la surface de carreaux sont éliminés.

Новейшая разработка от Vitra...

Фотокаталитическая плитка, которая самоочищается с помощью света и влаги.

Новая плитка имеет специальное покрытие с наночастицами диоксида титана и, обладая фотокаталитическими свойствами, не только самоочищается, но также удаляет неприятные запахи и загрязнения воздуха.

Высокотехнологичная плитка активируется за счет света и влаги и идеально подходит для использования на на фасадных поверхностях. Титано-диоксидовое покрытие не только удаляет запахи, но также очищает воздух, расщепляя при контакте загрязняющие воздух частицы.

Диоксид титана подавляет распространение бактерий, водорослей и убивает другие микроорганизмы и загрязнители в результате процесса окисления, что придает плитке антибактериальное, антиальгальное и антифунгальное свойства.

Kullanım alanları:

- Dış cephe giydirmе sistemleri
- Otoyol tünellerinin içi
- Restaurant-Bar
- Hastaneler
- Fitness Salonları
- Havuz seramikleri
- Sigara içme odaları

Usage Areas:

- External cladding systems
- Interiors of Motorway Tunnels
- Restaurants - Bars • Hospitals
- Fitness Centers
- Pool tiles
- Smoking Rooms

Anwendungsbereiche:

- Fassadenverkleidungssysteme
- Innenseite von Autobahntunnels
- Restaurants Bars
- Krankenhäuser
- Fitnesssalons
- Schwimmbeckenverfliesung
- Raucherzimmer

Domaines d'usage:

- Les systèmes de revêtement extérieur
- Intérieurs des tunnels des autoroutes
- Restaurants - Bars
- Hôpitaux
- Centres de Fitness
- Carreaux de piscine • Fumoirs

Зоны применения:

- Системы наружной облицовки,
- внутри автодорожных туннелей,
- рестораны и бары,
- больницы,
- фитнес-центры,
- облицовка бассейнов,
- комнаты для курения.





VitrA Slimetric

VitrA' dan karo üretiminde bir yenilik....

VitrA'dan, sağlamlıktan ve dayanıklılıktan taviz vermeyen çok daha ince, çok daha hafif bir karo serisi; VitrA Slimetric.

30x60, 60x60, 60x120 boyutlarında üretilen Slimetric karolar inceltirilmiş yapısı sayesinde uygulama ve taşıma kolaylığı sağlar. Slimetric karolar ile dış cephe uygulamasında binaya çok daha az yük biner.

Slimetric, ince formu sayesinde diğer karolara göre %50'ye varan hafiflik avantajına sahiptir. Bu sayede uygulamada ve nakliyede büyük kolaylık ve enerji tasarrufu sağlar.

Çevre dostu Slimetric karolar, ambalajlamada kutu ve ağaç tasarrufunun yanı sıra üretimde de karbon emisyonunda azalma sağlar.

Doğaya ve size büyük bir incelik
Standart karo kalınlığı; 9 mm.
Slimetric karo kalınlığı; 4.5 mm.

Tile production transformed by VitrA...

VitrA Slimetric, much slimmer and lighter in weight, but as sturdy and enduring as all VitrA products.

30x60, 60x60, 60x120 cm in size, Slimetric tiles are easy to transport and easy to install thanks to their slim structure. When used for exterior cladding, Slimetric tiles add up to a much smaller pressure load on the building.

The slim and stylish Slimetric tiles are an eco-friendly alternative by VitrA: lighter by 50%, they require less power for transportation and application, use up less wood for packaging, and cut down carbon emission during production.

A touch of refinement for you and for nature
Standard tile thickness; 9 mm.
Slimetric tile thickness; 4.5 mm.

Fliesenproduktion neu von VitrA...

VitrA Slimetric, sehr viel dünner und leichter, aber genauso strapazierfähig und beständig wie alle VitrA-Produkte.

Die Slimetric-Fliesen, deren Größe 30x60, 60x60, 60x120 cm beträgt, lassen sich durch ihre dünne Struktur einfach transportieren und verlegen. Bei Verwendung für die Außenfassade üben die Slimetric-Fliesen nur einen sehr geringen Druck auf das Gebäude aus.

Die dünnen und stilvollen Slimetric-Fliesen sind eine umweltfreundliche Alternative von VitrA: Mit ihrem 50 % leichteren Gewicht erfordern sie weniger Kraft beim Transport und in der Anwendung, verbrauchen weniger Holz für die Verpackung und reduzieren die Kohlendioxidemission während der Produktion.

Ein Hauch von Raffinesse für Sie und für die Natur
Stärke der Standardfliesen 9 mm.
Stärke der Slimetric-Fliesen 4,5 mm.

La transformation de la production de carrelage par VitrA...

VitrA Slimetric, beaucoup plus mince et plus léger, mais aussi solide et durable que tous les produits VitrA. 30x60, 60x60, 60x120 cm de taille, carreaux Slimetric sont faciles à transporter et facile à installer grâce à leur structure fine. Lorsqu'ils sont utilisés pour le revêtement extérieur, les carreaux Slimetric se monte à une charge de pression beaucoup plus faible sur le bâtiment.

Les carreaux Slimetric, mince et élégant, sont une alternative écologique par VitrA: léger de 50%, ils nécessitent moins d'énergie pour le transport et l'application, nécessitent moins de bois pour l'emballage, et réduisent les émissions de carbone durant la production.

Une touche de raffinement pour vous et pour la nature
Epaisseur du carrelage standard 9 mm.
Epaisseur du carrelage Slimetric 4,5 mm.

Преобразование производства плитки от VitrA...

Vitra Slimetric – более тонкая и легкая плитка, но такая же прочная и крепкая, как и вся продукция VitrA. Плитка Slimetric представлена размерами 30x60, 60x60, 60x120, при этом она не доставляет проблем с транспортировкой благодаря своей тонкой структуре. Slimetric также очень удобна для применения в фасадных конструкциях, поскольку позволяет снизить давление на стены сооружения. Тонкая и стильная плитка Slimetric является экологически чистой альтернативой от VitrA: она легче на 50%, требует меньше места при транспортировке и меньше энергии при укладке, экономит древесину для упаковки и обеспечивает меньший выброс углерода при производстве.

Плитка, улучшенная для Вас и для природы
Стандартная толщина плитки 9 мм.
Толщина плитки Slimetric 4,5 мм.

Kendi kendini temizleyen ve kolay temizlenen karolar

VitrA Photoactive karolar, kendi kendini temizleme özelliği sayesinde, özellikle dış cephe temizliklerinde gereken enerji, su, kimyasal temizlik malzemesi ve insan gücünden tasarruf sağlar.

Self-cleaning and easy to clean tiles

Self-cleaning VitrA Photoactive tiles significantly reduce the amounts of water, power, chemical cleaning agents and labor required to clean building facades in particular.

Selbstreinigende und leicht zu reinigende Fliesen

Die VitrA Photoactive Fliesen vermindern durch die selbstreinigende Eigenschaft die notwendige Menge an Energie, Wasser, chemischen Reinigungsmitteln und Arbeitskraft, die insbesondere für die Reinigung von Außenfassaden notwendig ist.

Les carreaux autonettoyant et facile à nettoyer

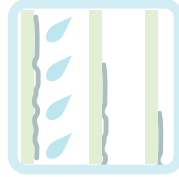
Les carreaux Photoactives autonettoyantes VitrA réduisent significativement les quantités d'eau, de l'électricité, des agents chimiques de nettoyage et de main-d'œuvre nécessaires pour nettoyer la façade des immeubles en particulier

Самоочищающаяся и легко очищаемая плитка

Благодаря своей особенности самоочищаться, плитка VitrA Photoactive позволяет уменьшить расходы воды, энергии, химических очистителей и рабочей силы при очищении внешних фасадов.

Hidrofilik 'suyu seven' yüzey

Yüze gelen su veya yağmur ile toz ve diğer kirliler yüzeyden kolayca akar.

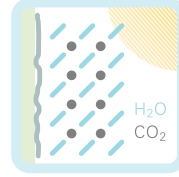


Hydrophilic 'water loving' surface

Dust or other dirt particles on the surface are easily washed away by rain or water.

Fotokatalitik etki

Yüze gelen organik kirlilikler parçalanarak yok olur.



Photocatalytic action

It eliminates the organic pollutants upon contact by decomposition.

Antimikrobiyal etki

Oksidasyon yeteneği sayesinde bakteri, küf, mantar ve yosun oluşumunu azaltır.



Antimicrobial action

Thanks to the oxidation feature, it reduces bacterial, fungal, algal or mould growth.

Koku giderici etki

Havada kirlilik yaratan azot ve sülfür oksit gibi maddelerin, sigara kokularının ve hastanelerde yoğun olan ilaç kokusunun giderilmesi için ideal bir çözümdür.



Odor eliminating action

It is a perfect solution to air pollutants such as nitrogen oxides and sulfur oxides, cigarette smoke, as well as the smell of disinfectant and other hospital odors.

Hydrophile 'wasserfreundliche' Oberfläche

Staub und diverser Schmutz werden durch Wasser und Regen einfach weggespült.

Surface hydrophilique "attiré à l'eau"

Poussière ou d'autres particules de saleté sur la surface sont facilement emportés par la pluie ou l'eau de nettoyage.

Гидрофильная "влаголюбивая" поверхность

Пыль и другие загрязнения легко смываются водой либо дождем, попавшим на поверхность.

Fotokatalytische Wirkung

An der Oberfläche haftender organischer Schmutz wird aufgelöst und verschwindet.

L'action photo-catalytique

Élimine les polluants organiques en contact par décomposition.

Фотокаталитический эффект

Расщепляя, убивает органические частицы на поверхности плитки.

Antibakterielle Wirkung

Durch die Oxidationseigenschaft wird die Bildung von Bakterien, Schimmeln, Pilzen und Algen verhindert.

L'action antimicrobienne

La fonction de l'oxydation empêche la croissance bactériennes, fongiques, algues ou de moisissure.

Антимикробное действие

Благодаря окислительным свойствам снижает возможность появления бактерий, плесени, грибов и водорослей.

Geruchsbekämpfende Wirkung

Die ideale Lösung zur Beseitigung von Stoffen wie Stickstoff und Schwefeloxid, die zu Luftverschmutzung führen, sowie von Zigarettenrauch und intensivem Arzneimittelgeruch in Krankenhäusern.

L'action d'élimination des odeurs

Solution parfaite pour les polluants atmosphériques tels que les oxydes de l'azote et de soufre, la fumée de cigarette, ainsi comme l'odeur des désinfectants et les odeurs des hôpitaux.

Эффект удаления запахов

Идеальное решение для избавления от загрязняющих воздух веществ: таких как азот и оксид серы, сигаретный дым или насыщенный запах лекарств в больницах.

b) Endüstriyel alanda kayma sınıfları ve dolma hacmi

Industrial areas slip resistance classes and collection space

Gewerbebereich Trittsicherheit Bewertungsgruppe und Verdrängungsvolumen

Antidérapance pour secteurs professionnels et le volume de drainage

Классы сопротивления скольжению для промышленных участков и

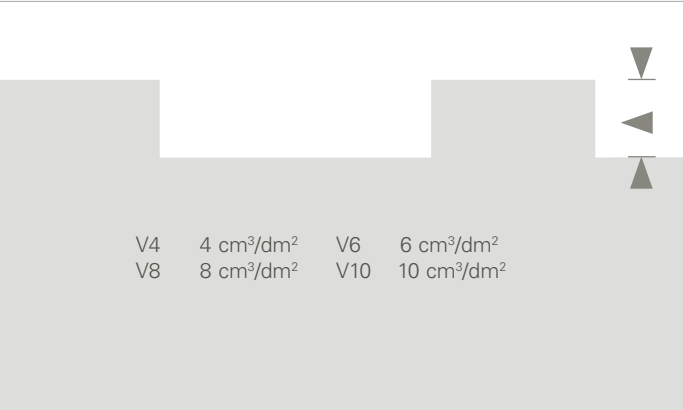
водосборная площадь.

Kayma sınıfları . *Slip resistance classes* . Bewertungsgruppe der Trittsicherheit . Classe d' antidérapance .
Классы сопротивления скольжению

	R9: > 6° - 10°	Düşük statik sürtünme Low static friction Niedrige statische Reibung Sollicitations statiques faibles Низкое статическое трение
	R10: > 10° - 19°	Normal statik sürtünme Normal static friction Normale statische Reibung Sollicitations statiques normales нормальное статическое трение
	R11: > 19° - 27°	Yükseltilmiş statik sürtünme Increased static friction Erhöhte statische Reibung Sollicitations statiques élevées Повышенное статическое трение
	R12: > 27° - 35°	Yüksek statik sürtünme High static friction Hohe statische Reibung Sollicitations statiques fortes Высокое статическое трение
	R13: > 35°	Çok yüksek statik sürtünme Very high static friction Sehr hohe statische Reibung Sollicitations statiques très fortes Очень высокое статическое трение

Açık alan testi / Open field test / Freiflächentest / Revêtements testés en plein air / Полевое испытание на открытом участке

Водосборная площадь

				Üst dolaşım yüzeyi / <i>Walked-on surface</i> Obere Ebene / Surface de marche / Поверхность, обеспечивающая перемещение людей
				Dolma hacmi / <i>Collection space</i> Verdrängungsraum / Volume de drainage / Водосборная площадь
				Drenaj yüzeyi / <i>Drainage level</i> Entwässerungsebene / Niveau de drainage / Уровень дренирования
V4	4 cm ³ /dm ²	V6	6 cm ³ /dm ²	
V8	8 cm ³ /dm ²	V10	10 cm ³ /dm ²	

Karo kesiti / *Cross-section of tile* / Querschnitt einer Fliese / Coupe transversale d'un carreau / Паспес Плитки

Temizlik ve Bakım Talimatı - Cleaning and Maintenance Instruction

Temizlik ve Bakım Talimatı

Döşeme Sonrası Temizlik

Döşeme sonrası, yüzeydeki derz film tabakası kısa bir zaman aralığında kurumaya başladığı esnada mutlaka temizlenmeli, yüzeyde sertleşmesine izin verilmemelidir. Bu esnada derzi temizlemek için sadece su ve sünger yeterli olacaktır.

Karo yüzeyinde derz dolgu kalıntılarının sertleşmesi durumunda, bu bölgelere tutunacak kirler, karo yüzeylerinin temizlenmesini zorlaştıracaktır. Bu durumdaki yüzeyler ancak özel kimyasallarla temizlenebilir. Bu tip özel temizleyiciler, kimyasalın üreticisi tarafından belirtilen şekilde kullanılmalıdır. Döşeme sonrası temizliklerde karo yüzeyleri yeterli miktardaki suyla durulanmalıdır. Diğer taraftan, yüzeyi asite hassas karolar (metalik yüzeyli vb.), yalnızca su ve nötr temizlik malzemesiyle temizlenmelidir.

Periyodik Rutin Temizlik

Düzenli olarak yapılacak temizliğin sıklığı, karonun döşendiği yerdeki kirlenme potansiyeline ve karonun yüzey özelliğine göre (antisip vb.) bağlı olarak, haftalık, günlük veya günde birkaç kez olacak şekilde değişebilir.

Karolar düzenli olarak vakumlama yöntemiyle ve suyla yıkanarak temizlenmelidir. Ayrıca kirlenme yüküne ve yüzeyine bağlı olarak temizlik deterjanları da kullanılabilir. Suyla temizlik yapıldığında, yüzeyde kalan kirli su, yeterli miktarda temiz su kullanılarak giderilmelidir. Bu durulama, karolar kurduğunda yüzeyde kalabilecek kirliliği önleyecektir. Ayrıca, karo yüzeyleri, temiz bir kuru bez kullanılarak da silinebilir.

Büyük ölçekli alanlar döner, silindirik fırçalı makinelerle temizlenebilir. Bu tip makineler, uygun hıza ayarlanarak, su-deterjan karışımının yüzeye işlemesi sağlanmalıdır. Daha sonra temiz su kullanarak durulama tamamlanmalıdır.

Zaman zaman, yabancı maddeler karo yüzeyinde leke bırakabilir. Böyle durumlarda lekenin özelliğine göre uygun bir temizleyici kullanılarak temizlik yapılmalıdır. Hassas yüzeyli karolar (metalik yüzey gibi) temizlenirken, yalnızca su ve nötr deterjanlar kullanılmalı ve temizlik öncesi kimyasalın yüzeye etkisi küçük bir alanda denenmelidir.

Hidroflorik asit içeren temizleyiciler, seramik yüzeyi parçalama özelliği olduğu için kesinlikle kullanılmamalıdır. Ayrıca, aşındırıcı ekipmanlarla yapılacak uygun olmayan temizlik işlemlerinden, karonun kaymazlık özelliklerini olumsuz yönde etkileyeceği için,

kaçınılmalıdır. Bazı temizlik malzemeleri karo yüzeyinde film tabakası bırakabilmektedir; bu tabaka karonun kirlenmesine ve yüzeyin kayganlaşmasına neden olduğundan, bu tip temizleyiciler kullanılmamalıdır.

Cleaning and Maintenance Instruction Cleaning After Tiling

Once the tiles have been laid, any excess adhesive should be thoroughly removed and not be allowed to set on the tiles. At this stage, the cement layer can be removed using a wetted sponge.

Hardened cement residues can only be removed with special chemical cleaners. Any residual adhesive on the tile surface, will attract dirt which adheres to these residues, and makes the tiles difficult to clean. For this purpose, there exists many types of special cement film removers at the dealers. These cement removers must be used according to the instructions of the producer, after the cleaning the tiles must be rinsed thoroughly with plenty of clean water. Tiles with acid sensitive surfaces (such as metallic) should be cleaned with water and neutral agents only.

Regular Cleaning

The regular cleaning frequency and the method, clearly depends on the soiling load of the tiled area and the surface type of the tile (ie antisip surfaces). In other words, the period of regular cleaning may be changed as weekly, daily or several times in a day, it is directly related with the dirt which is brought in have to be removed

The tiles must be vacuum cleaned regularly, it is also possible to wash down with water occasionally, and you may need to add a commercial cleaning agent depending on the dirt. The dirty water must be removed from the floor entirely, for this reason, the floor should be rinsed with plenty of clean water. This prevents striping when the tiles are dry. The floor may also be cleaned with a dry cloth to remove any remaining dirt.

Especially large areas are most readily cleaned with rotary, cylindrical or reversing mechanical scrubbing machines. Those machines should be used at appropriate speed to permit the water detergent mixture on the floor to penetrate the dirt layer. After scrubbing operation, the process will continue with clean water, for rinsing the removed dirt.

As a precaution, cleaning agents containing hydrofluoric acid and its compounds must not be used, because it attacks ceramic material directly and damages the surface. For the tiles with acid sensitive

surfaces (such as metallic surfaces, some specified as "B" in the catalogue), it is recommended to use only neutral detergent and water, before using any detergent, the effect must be checked in a small area. Also inappropriate cleaning such as with abrasive pads may negatively affect the slip-resistance properties. And some cleaning products may leave a film of grease that can attract dirt and make the surface slippery; therefore, using this kind of cleaning products must be avoided.

Reinigung- und Pflegehinweis Reinigung nach dem Verlegen

Es ist empfohlen die Farbe des Fugenmaterials ähnlich zu der Farbe der Fliesen zu wählen. Nachdem die Fliesen verlegt worden sind, muss überflüssiges Zement auf den Fliesen sofort vollständig entfernt werden, gerade bevor es anfängt, zu trocknen. Bei der Entfernung des Zements können meistens Schwamm und Wasser benutzt werden.

Verhärtete Zementreste können nur mit speziellen chemischen Reinigungsmittel entfernt werden. Schmutz klebt an diese Reste, und dann wird es schwierig, die Fliesen zu reinigen. Zu diesem Zweck gibt es mehrere Arten von speziellen Zemententfernungsmittel bei den Händlern. Beim Benutzen diesen Zemententfernungsmitteln müssen die Herstelleranleitungen befolgt werden. Nach der Reinigung müssen die Fliesen mit sauberem Wasser gründlich gespült werden.

Periodische Pflege

Reinigungsintervalle für die Fliesen ändern sich in Bezug auf die Oberflächeneigenschaften der Fliesen und auf den Schmutzpotenziell der Aufstellorte. Die Fliesen müssen regelmäßig mit Staubsauger gereinigt werden und mit Wasser und geeignetem industriellen Reinigungsmittel abhängig von dem Schmutz gespült werden. Das schmutzige Wasser muss von dem Boden völlig entfernt werden, deshalb soll der Boden mit sauberem Wasser genügend gespült werden. Das verhindert die Streifen auf der Oberfläche der Fliesen, nachdem sie trocken sind. Der Boden kann auch mit einem trockenem Tuch gereinigt werden, um jeden Dreck zu entfernen. Wischen mit einem Mop konnte für strukturierten Fliesen nicht geeignet sein. Große Bereiche mit glatten oder strukturierten Fliesen werden am besten mit rotierenden, zylindrischen oder umschaltbaren Putzmaschinen gereinigt. Diese Maschinen sollten mit langsamer bis mittlerer Geschwindigkeit rotieren.

Solche Maschinen haben meistens eine Trockensaugvorrichtung. Falls diese Vorrichtung vorhanden ist, sollte man sie zunächst ausschalten, damit die beim Schrubbvorgang verwendete Lösung aus Wasser und Reinigungsmittel auf dem Fußboden besser in die Schmutzschicht eindringen kann. Als Vorsichtsmaßnahme, Reinigungsmittel, die Fluorwasserstoffsäure und ihre Verbindungen enthalten, dürfen nicht benutzt werden, weil sie die Keramik direkt angreifen und die Oberfläche beschädigen. Auch ungeeignete Reinigung wie zum Beispiel mit Scheuerpulver kann die Trittsicherheitseigenschaften beeinflussen. Manche Reinigungsmittel können eine Fettschicht hinterlassen, die den Schmutz anzieht, deswegen muss die Verwendung dieser Reinigungsmittel vermieden werden.

Instructions de nettoyage pour les carreaux ceramiques

Nettoyage après le Carrelage

Il est recommandé de choisir la couleur du matériel de jointoyage semblable à celle des carreaux. Une fois que les carreaux ont été posés, la couche de ciment doit être complètement enlevée dans peu de temps juste au moment où elle commence à sécher. A ce stade, la couche de ciment peut être enlevée surtout à l'aide d'une éponge et de l'eau.

Les résidus de ciment durcis ne peuvent être enlevés qu'avec des produits chimiques de nettoyage spéciaux. La saleté adhère à ces résidus et rend difficile le nettoyage des carreaux.

A cette intention, il existe plusieurs types de dissolvants spéciaux de voile de ciment chez les négociants. Ces dissolvants de voile de ciment doivent être utilisés selon l'instruction du fabricant. Les carreaux doivent être rincés avec des quantités abondantes d'eau propre après le nettoyage.

Maintien Périodique

Le type et la fréquence du nettoyage régulier dépendent du type et du degré de saleté et de l'utilisation hebdomadaire, quotidienne ou plusieurs fois en une journée pour les zones beaucoup fréquentées.

Les carreaux doivent régulièrement être passés par l'aspirateur, il est également possible d'éponger ou de laver avec de l'eau à l'occasion, et il se peut que vous ayez besoin d'ajouter un agent nettoyant en fonction de la saleté. L'eau sale doit être complètement enlevée du sol, à cet effet le sol doit être rincé avec des quantités abondantes d'eau propre. Cela empêche

les rayures quand les carreaux sont séchés. Le sol peut également être nettoyé avec un chiffon sec pour enlever la saleté restante. Particulièrement, les larges parties des carreaux de surface unie ou texturée sont plus facilement nettoyées à l'aide des machines de nettoyage mécanique rotatif, cylindrique ou inversé. Celles-ci doivent tourner à vitesse lente jusqu'à la vitesse moyenne. Telles machines sont fréquemment dotées d'un équipement de séchage à succion. Si c'est le cas, la machine doit en premier lieu être utilisée avec l'équipement de succion éteint pour permettre à la mixture d'eau et de détergent utilisée dans le processus de nettoyage de rester sur le sol pour pénétrer la couche de saleté. Laisser passer au moins 5 à 15 minutes, puis répéter l'opération de nettoyage mais seulement avec de l'eau propre et l'équipement de séchage à succion allumé. C'est le processus de rinçage qui enlève la saleté.

Comme précaution, les agents de nettoyage contenant de l'acide hydrofluorique et ses composés ne doivent pas être utilisés, car ils attaquent directement le matériel en céramique et endommagent la surface. Le nettoyage inapproprié comme par exemple celui avec des tampons abrasifs peut influencer les propriétés de résistance au glissement. Et certains produits de nettoyage peuvent laisser une couche de graisse qui peut attirer la saleté et rendre la surface glissante; par conséquent, il doit être évité d'utiliser ce genre de produits de nettoyage.

ИНСТРУКЦИЯ ПО ЧИСТКЕ ПЛИТКИ И УХОДУ ЗА НЕЙ

Чистка после укладки

Сразу после укладки плитки и затирки швов пол необходимо освободить от остатков клеевой и затирочной смесей и приступить к чистке. На этом этапе затирочная смесь может быть удалена с помощью влажной губки.

Затвердевшая смесь требует очистки специальной строительной химией. Если на поверхности имеются остатки смеси, то прилипшая к ним грязь сильно затрудняет процесс чистки. Для этой цели на рынке существует большое количество специальных средств. Эти средства необходимо использовать строго в соответствии с инструкцией производителя и после очистки поверхность нужно ополоснуть большим количеством чистой воды. Плитку, поверхность которой чувствительна к воздействию кислоты (например, металлическая), необходимо очищать

только нейтральными реагентами (такая плитка отмечена литерой «В» в каталоге).

Регулярный уход

Частота чистки плитки и метод ухода за ней зависят от степени загрязняемости облицованной поверхности и ее типа (например, антискользящая). Другими словами, период между проведением уборки может варьироваться от одного раза в неделю до нескольких раз в день. Нужно регулярно чистить плитку вакуумным способом, возможно также иногда окатывать поверхность водой, кроме того, Вам может понадобиться добавка специального промышленного состава для чистки при определенной степени загрязнения поверхности. Грязную воду необходимо полностью удалить с пола, окатив его большим количеством воды. Это предотвращает появление разводов при высыхании поверхности. Также можно протереть пол сухой тряпкой для удаления пыли. Что касается больших площадей, то они легко очищаются механическими чистящими машинами с вращающимися, цилиндрическими или крутящимися элементами. Эти механизмы должны использоваться на той скорости, при которой смесь чистящего средства будет задерживаться на поверхности пола и пропитывать слой загрязнения. После процедуры очистки, процесс необходимо продолжить с использованием чистой воды, чтобы смыть растворившуюся грязь.

Предупреждение: чистящие средства, содержащие фтористоводородную кислоту и ее составляющие использовать нельзя, поскольку данные компоненты разрушают керамику и повреждают поверхность. Для плитки с поверхностями, чувствительными к кислоте (например, металлические поверхности, обозначенные как «В» в каталоге), рекомендуется применять нейтральные чистящие средства и воду, а перед тем, как использовать какое-либо средство, оно должно быть опробовано на небольшом участке. Неправильная очистка, например, с применением абразивных материалов, может негативно отразиться на противоскользящих свойствах плитки. Некоторые чистящие средства могут оставлять после себя жирную пленку, которая может притягивать загрязнения и делать поверхность скользкой, следовательно, подобные чистящие средства применять не желательно.

Kaymazlık değerleri sınıflandırması - Classification of anti-slip values

a) Islak alanda kayma sınıfları ve kullanım alanları

Değerlendirme grubu	Asgari eğim açısı	Sahalar
A	12°	Çıplak ayakla basılan yerler (büyük ölçüde kuru) Tek ve toplu soyunma odaları Yüzme bilmeyenler sahasında havuz zeminleri, eğer tüm saha içinde su derinliği 80 cm'den fazlaysa Sauna ve dinlenme alanları (büyük ölçüde kuru)
B	18°	Çıplak ayakla basılan yerler, A'ya dahil değilse eğer Duş odaları Dezenfeksiyon püskürtme sistemleri sahası Havuz kenarları Yüzme bilmeyenler sahasında havuz zeminleri, eğer kısmi sahalar içinde su derinliği 80 cm'den az ise Dalgalı havuzlarda yüzme bilmeyenler sahasında havuz zeminleri Ayarlanabilen zeminler Çocuk havuzları Suya inen merdivenler Suya inen, maksimum 1 m genişliğinde iki yanında tutma yeri olan merdivenler Havuz sahası dışındaki merdivenler ve basamaklar Sauna ve dinlenme sahaları, A'ya dahil değilse eğer
C	24°	Suya inen merdivenler, B'ye dahil değilse eğer Geçiş havuzları Eğimli havuz kenarı oluşumları

A'dan C'ye artan bir derecelendirme ile farklı kayma tehlikeleri için A, B ve C sınıfları oluşturulmuştur.

Tabloda kayma sınıflarının en düşük açıları belirtilmiştir. Bu açıları EN 51097'ye göre yer kaplamalarının sağlaması gerekmektedir. Islak kayma sınıfları listesi, her alanı içermeyebilir.

a) Wet barefoot areas slip resistance classification and application areas

Class	Min. degree of slope	Areas
A	12°	Barefoot hallways (mostly dry) Individual and group changing rooms Bottom of the non-swimmer sections when the water depth is more than 80 cm Sauna and rest areas
B	18°	Barefoot hallways and passages not answering the class A description Shower rooms Areas surrounding disinfectant sprayers Pool surrounds Bottom of the non-swimmer sections when the water depth is less than 80 cm Floors of non-swimmer sections in tide-effect pools Adjustable swimming pool floors Lift-slab floors Pool-access ladders Pool-access steps/stairs with a max. width of 1 m and handrails on both sides Ladders and steps/stairs outside of the pool areas Sauna and rest areas not answering the class A description
C	24°	Pool-access steps/stairs not answering the class B description Walk-through pools Inclined pool borders

According to the slip resistance classification system, classes A, B and C are defined for the wet barefoot areas, with A being the lowest and C the highest slip resistance.

The table shows the minimum degrees of surface slipness. The surfaces are tested according to EN 51097. The list of the wet barefoot areas is not exhaustive.

a) Nassbelastete barfußbereich bewertungsgruppen und anwendungsbereiche

Bewertungsgruppe	Mindestneigungswinkel	Bereiche
A	12°	Barfußgänge (weitgehend trocken) Einzel- u. Sammelumkleideräume Beckenböden in Nichtschwimmerbereichen, wenn im gesamten Bereich die Wassertiefe mehr als 80 cm beträgt Sauna- und Ruhebereiche (weitgehend trocken)
B	18°	Barfußgänge, soweit sie nicht A zugeordnet sind Duschräume Bereich von Desinfektionssprühanlagen Beckenumgänge Beckenböden in Nichtschwimmerbereichen, wenn in Teilbereichen die Wassertiefe weniger als 80 cm beträgt Beckenböden in Nichtschwimmerbereichen von Wellenbecken Hubböden Planschbecken Ins Wasser führende Leitern Ins Wasser führende, max. 1 m breite Treppen mit beidseitigen Handläufen Leitern und Treppen außerhalb des Beckenbereiches Sauna- und Ruhebereiche, soweit sie nicht A zugeordnet sind
C	24°	Ins Wasser führende Treppen, soweit sie nicht B zugeordnet sind Durchschreitebecken Geneigte Beckenrandausbildung

Entsprechend den unterschiedlichen Rutschgefahren werden die einzelnen Bereiche den Bewertungsgruppen A, B oder C zugeordnet, wobei die Anforderungen an die Rutschhemmung von A bis C zunehmen.

In der folgenden Tabelle sind für einzelne Bereiche Mindestneigungswinkel festgelegt, die bei der Prüfung nach EN 51097 von den Bodenbelägen erreicht werden müssen; die Aufzählung der nassbelasteten Barfußbereiche ist nicht erschöpfend.

a) Anti dérapance pour zones mouillées pieds nus et milieux d'application

Classe	Angle d'inclinaison	Zones
A	12°	Couloirs à fréquentation pieds nus (souvent secs) Vestiaires individuels ou collectifs Fonds de bassin pour non-nageurs si la profondeur d'eau n'est jamais inférieure à 80 cm ou supérieure à 1,35 m. Les saunas et les zones de repos (souvent secs)
B	18°	Couloirs à fréquentation pieds nus autres que groupe A Salles de douches et plages de bassins Voisinage des pulvérisateurs de désinfectant Plages de bassins Fonds de bassin pour non-nageurs quand la profondeur peut être inférieure à 80 cm. Fonds de bassins (zone non nageurs) de piscines à vagues artificielles. Sols éleveurs Echelles d'entrée dans l'eau Escaliers d'entrée dans l'eau, largeur max. 1 m., avec main courante des deux côtés Echelles et escaliers situés hors du voisinage du bassin Les saunas et les zones de repos sauf ceux affectés à la catégorie A
C	24°	Escaliers d'entrée dans l'eau autres que ceux du groupe B Pédiluves Bords de bassin inclinés

Les catégories d'anti-glissance A, B et C se définissent pour les zones humides à circulation pieds nus. Les propriétés augmentent de A vers C.

Le tableau ci-dessus indique les degrés de pente minimale que les revêtements de sol doivent atteindre selon la norme EN 51097; la liste des zones à circulation pieds nus n'est pas exhaustive.

a) Коэффициент сцепления в помещениях, где ходят босиком

Класс	Линимальный уклон	Области, где ходят босиком
A	12°	Коридоры (очень сухие) Обмен индивидуалами и группами Нижняя часть секций, не предназначенной для плавания, где глубина воды не превышает 80 см. Сауны и зоны отдыха
B	18°	Коридоры и пассажи, не соответствующие требованиям класса Душевые комнаты Зоны вокруг распылителей дезинфицирующих средств Зоны вокруг плавательных бассейнов Нижняя часть секций, не предназначенной для плавания, где глубина воды менее 80 см. Пол в секции, не предназначенной для плавания, в бассейнах с кффектом прилива Полы регулируемых плавательных бассейнов Подземные полы Лестницы в бассейн Лестницы съюска/подхеа из бассейна шириной 1 м и поручнями с обеих сторон Лестницы и ступеньки за пределами бассейнов Сауны и зонб отдыха, не отвечающие требованиям калсса А
C	24°	Ступени/лестницы в бассейн, не отвечающие требованиям класса В Бассейны со сквозными проходами Наклонные бордюры баццейнов

По уровню коэффициента сцепления различают три класса А, В, И, С. Коэффициент сцепления бозрастает от калсса А к калссу С.

Таблица показывает минимальный коэффициент сцепленищ. Поверхности проверяются по стандартам ДИН 51097. Список приведенных зон, где могут ходить босиком, может быть не полным.

Teknik

Teknik Özellikler Technical Characteristics Technische Eigenschaften Caractéristiques techniques	Test Metodu Test Standard Prüfung nach Méthode du test	PORCELAIN BODY Sırsız / Unglazed Unglasierte / non émaillés	PORCELAIN BODY Sırlı / Glazed Glasierter / émaillés	FLOORTILE BODY Sırlı / Glazed Glasierter / émaillés	WALL TILE BODY Sırlı / Glazed Glasierter / émaillés
		EN 14411 Group Bla, Annex G	EN 14411 Group Bla, Annex G	EN 14411 Group Blb, Annex H	EN 14411 Group Blb, Annex L
		SIZE S > 410 cm2	SIZE S > 410 cm2	SIZE S > 410 cm2	ALL SIZES

Boyut ve Yüzey Kalitesi / Dimension and surface quality / Masse und Oberflächenbeschaffenheit / Dimensions et qualité de surface

Uzunluk ve Genişlik / Length and Width Länge und Breite / Longueur et largeur	EN ISO 10545-2	± % 0,6	± % 0,6	± % 0,6	Max. ± 0,5 %
Kalınlık / Thickness Dicke / Epaisseur	EN ISO 10545-2	+ % 5	+ % 5	+ % 5	Max. ± 10 %
Kenar Eğriliği / Straightness of sides Geradheit der kanten / Rectitude des arêtes	EN ISO 10545-2	+ % 0,5	+ % 0,5	+ % 0,5	Max. ± 0,3 %
Dikdörtgenlik / Rectangularity Rechtwinkligkeit / Angularité	EN ISO 10545-2	± % 0,6	± % 0,6	± % 0,6	Max. ± 0,5 %
Yüzey Düzgünlüğü / Surface Flatness Ebenflächigkeit / Planéité de surface	EN ISO 10545-2	+ % 0,5	+ % 0,5	+ % 0,5	Max. +0,5%/-0,3% for centre and edge Max. ± 0,5 % for warpage
Yüzey Kalitesi / Surface Quality Oberflächenbeschaffenheit / Qualité de surface	EN ISO 10545-2	Min. 95 % free from visible defects			

Fiziksel Özellikler / Physical Properties / Physikalische Eigenschaften / Propriétés physiques

Su Emme / Water Absorption Wasseraufnahme / Absorption d'eau	EN ISO 10545-3	≤ 0,5 %	≤ 0,5 %	0,5% < E ≤ 3,0 %	E > 10%
Eğilme Dayanımı / Modulus of rupture Biegefestigkeit / Résistance à la flexion	EN ISO 10545-4	Min 35 N/mm2	Min 35 N/mm2	Min 30 N/mm2	Min 15 N/mm2
Kırılma Dayanımı / Breaking Strength Bruchlast / Force de rupture	EN ISO 10545-4	Min.1300 N (t≥7,5mm) Min. 700 N (t<7,5mm)	Min.1300 N (t≥7,5mm) Min. 700 N (t<7,5mm)	Min. 1100 N (t≥7,5mm) Min. 700 N (t<7,5mm)	Min.600N (t≥7,5mm) Min.200 N (t<7,5mm)
Yüzey Aşınma / Surface Abrasion Widerstand gegen Oberflächenverschleiß Résistance à l'abrasion PEI	EN ISO 10545-7	----	As specified in the catalogue	As specified in the catalogue	Not intended to be used on the floor
Derin Aşınma / Deep Abrasion Widerstand gegen Tiefenverschleiß Résistance à l'abrasion Profonde	EN ISO 10545-6	Max. 175 mm3	----	----	----
Lineer Isıl Genleşme Linear Thermal Expansion Linearer Wärmeausdehnungs koeffizient Coeff. de dilatation thermique linéaire	EN ISO 10545-8	Max 9 x 10-6 K-1	Max 9 x 10-6 K-1	Max 9 x 10-6 K-1	Max 9 x 10-6 K-1
Isı Şokuna Dayanım Thermal Shock Resistance Temperaturwechselbeständigkeit Résistance au choc thermique	EN ISO 10545-9	Başarılı / Achieved Erreicht / Conforme	Başarılı / Achieved Erreicht / Conforme	Başarılı / Achieved Erreicht / Conforme	Başarılı / Achieved Erreicht / Conforme
Don Dayanımı / Frost Resistance Frostbeständigkeit/ Résistance au gel	EN ISO 10545-12	Başarılı / Achieved Erreicht / Conforme	Başarılı / Achieved Erreicht / Conforme	Başarılı / Achieved Erreicht / Conforme	----
Sürtünme Katsayısı / Coefficient of friction Reibungskoeffizient / Résistance à la glissance	Beyan edilen metod Declared test method Angabe Prüfverfahren	As Specified in the Catalogue	As Specified in the Catalogue	As Specified in the Catalogue	As Specified in the Catalogue
Sırlı karolarda çatlamaya dayanım Crazing resistance Widerstand gegen Glassurrisse Résistance au tressailage	EN ISO 10545-11	----	Başarılı / Achieved Erreicht / Conforme	Başarılı / Achieved Erreicht / Conforme	Başarılı / Achieved Erreicht / Conforme

Chemical Resistance/ Kimyasal Dayanım / Chemische Eigenschaften / Propriétés Chimiques

Lekelenmeye Dayanım Staining resistance Beständigkeit gegen Fleckbeständigkeit Résistance aux taches	EN ISO 10545-14	Test Metodu bulunur Test Method Available Prüfverfahren Vorhanden Méthode d'essai applicable	Sınıf 3 / Min. Class Klasse / Classe 3	Sınıf 3 / Min. Class Klasse / Classe 3	Sınıf 3 / Min. Class Klasse / Classe 3
Ev kimyasalları ve yüzme havuzu temizleyicilerine dayanım Resistance to household chemicals and swimming pool water cleaners Beständigkeit gegen Haushaltschemikalien und Badewasserzusätze Résistance aux produits ménagers	EN ISO 10545-13	Sınıf / Class Klasse/ Classe Min. UB	Sınıf / Class Klasse/ Classe Min. GB	Sınıf / Class Klasse/ Classe Min. UB	Sınıf / Class Klasse/ Classe Min. UB
Düşük konsantrasyonlu asit ve alkali dayanımı Resistance to low concentrations acids&alkalis Beständigkeit gegen Säuren und Laugen mit niedriger Konzentration Résistance aux produits bas concentration acides et bases	EN ISO 10545-13	ULA-ULC	GLA-GLC	GLA-GLC	GLA-GLC
Yüksek konsantrasyonlu asit ve alkali dayanımı Resistance to high concentrations acids&alkalis Beständigkeit gegen Säuren und Laugen mit hoher Konzentration Résistance aux produits haut concentration acides et bases	EN ISO 10545-13	UHA-UHC	GHA - GHC	GHA - GHC	GHA - GHC

Vitra tiles conforms to EN 14411 Standard requirements which are specified in the related product groups , with better values .



EN 14411

Ürün / Product / Produkt / Produits

- Düşük su emmeli kuru preslenmiş seramik karolar $E \leq 0,5$ - Grup Bla (Tam vitriye -porselen- karolar)
- Dry pressed-ceramic tiles with low water absorption $E \leq 0,5$ % - Group Bla (Fully vitrified -porcelain-tiles)
- Trockengepresste keramische Fliesen und Platten mit geringer Wasseraufnahme $E \leq 0,5$ % - Gruppe Bla (Feinsteinzeug Fliesen)
- Carreaux céramiques pressés à sec présentant une faible absorption d'eau $E \leq 0,5$ % -Groupe Bla (Carreaux en Grès Cérame)

Kullanım Alanı / Intended use / Vorgesehene Verwendungszwecke / Usages prévus

İç ve Dış mekanda yer ve duvar kaplama amaçlı
For external and internal floor and wall finishes
Für bodenbeläge und wand innen und außen
Pour les sols et les murs intérieurs et extérieurs



Özellikler / Characteristics Merkmale / Caractéristiques		Beyan edilen değer / Declared value Angegebener Wert / Valeur déclarée	Deney yöntemleri Test methods Prüfverfahren Méthodes d'essai
Yangına dayanıklılık / Reaction to fire Brandverhalten / Réaction au feu		Sınıf / Class / Klasse / Classe A1 – A1fl	Decision 96/603/EEC
Eğilme gerilme dayanımı / Flexural tensile strength Biegefestigkeit / Résistance à la flexion		≥ 35 N/mm ²	EN ISO 10545-4
Kırılma kuvveti / Breaking strength Bruchlast / Force de rupture (t= thickness, kalınlık, dicke, épaisseur)		≥ 700 N (t < 7,5mm) ≥ 1300 N (t $\geq$ 7,5mm)	EN ISO 10545-4
Kaymaya direnç / Slipperiness Rutschhemmende Eigenschaften / Glissance		NPD -No Performance Determined (1)	DIN 51130 / DIN 51097
Sürtünme direnci / Skid resistance Gleitwiderstand / Résistance au glissement		NPD-No Performance Determined	----
Bağ dayanımı - yapışma / Bond strength-adhesion Verbundfestigkeit-Haftfestigkeit / Adhérence		$\geq 0,5$ N/mm ² Cimento esaslı yapıştırıcılar için Tip C2 For cementitious adhesives Typ C2 Pour les mortiers colles Typ C2 Für zementhaltige Mörtel Typ C2	EN 1348 ; 8.2 (EN 12004)
Donma dayanımı / Freeze/thaw resistance Frostbeständigkeit / Résistance au gel/dégel		Geçer / Passed / Bestanden / Validé	EN ISO 10545-12
Isı şokuna dayanıklılık / Thermal shock resistance Temperaturwechsel beständigkeit / Résistance au choc thermique		Geçer / Passed / Bestanden / Validé	EN ISO 10545-9
Kurşun ve kadmiyum açığa çıkması / Release of lead and cadmium Abgabe von blei und cadmium / Dégagement de cadmium et plomb		NPD-No Performance Determined	EN ISO 10545-15

(1)

Sadece ilgili ülke mevzuatında gerekiyorsa, Vitra teknik dökümanları ve/veya kutu üzerinde belirtildiği şekilde
Only if required by corresponding national statutory regulations, as stated in the related Vitra technical documents and/or on the boxes
Nur wenn erforderlich durch entsprechende nationale gesetzliche Regelungen, wie in den in Verbindung stehenden Vitra technischen Dokumenten und/oder auf den Kästen angegeben
Seulement s'il y a lieu par des règlements statutaires nationaux correspondants, comme indiqué dans les documents techniques relatifs de Vitra et/ou sur les boîtes

Urban Life Paketleme Bilgileri Urban Life packaging details

Ebat Size	Kalınlık(mm) Thickness	Kutu adet Box pcs	Kutu m ² Box m ²	Palet kutu Pallet box	Palet m ² Pallet m ²
M 60x120 Porselen yer-porcelain floor	11	3	2.16	13	28.08
M 30x120 Porselen yer-porcelain floor	11	6	2.16	13	28.08
M 45x90 Porselen yer-porcelain floor		2	0.81	40	32.40
M 22.5x90 Porselen yer-porcelain floor	10	6	1.22	20	24.30
M 90x90 Panel Decor	9	1	0.81		
M 60x60 Porselen yer-porcelain floor	9	4	1.44	30	43.20
M 60x60 Porselen yer-porcelain floor rectified	9	4	1.44	30	43.20
M 60x60 Porselen yer-porcelain floor Ararat	11	4	1.44	30	43.20
M 60x60 Porselen yer-porcelain floor rec. Ararat	11	4	1.44	30	43.20
M 60x60 Porselen yer-porcelain floor Jerusalem					
M 60x60 Panel decor	9	2	0.54		
M 45x45 Porselen yer-porcelain floor	9	7	1.42	26	36.92
M 45x45 Porselen yer-porcelain floor rectified	9	7	1.42	26	36.92
M 45x45 Porselen yer-porcelain floor Ararat	11	7	1.42	26	36.92
M 45x45 Porselen yer-porcelain floor rec. Ararat	11		1.42	26	36.92
M 45x45 Basamak-step tread	9	6	1.22		
M 30x60 Porselen yer-porcelain floor	9	6	1.08	40	43.20
M 30x60 Porselen yer-porcelain floor rectified	9	6	1.08	44	47.52
M 30x60 Porselen yer-porcelain floor Ararat	11	6	1.08	40	43.20
M 30x60 Porselen yer-porcelain floor rec. Ararat	11	6	1.08	44	47.52
M 30x60 Porselen yer-porcelain floor rec. Arcadia					
M 30x60 Porselen yer-porcelain floor Dakota					
M 30x30 Yer karosu-floor tile	7	11	1.00	72	72.00
M 30x30 Porselen yer-porcelain floor	7	11	1.00	72	72.00
M 30x30 Porselen yer rek.-porcelain floor rectified	7	11	1.00	54	54.00
M 30x30 Basamak-step tread	7	11	1.00		
M 30x30 Profilli basamak-profiled step tread	7	4	0.36		
M 30x30 Profilli köşe-profiled corner	7	2	0.18		
M 30x30 Decor Jerusalem					
M 30x30 Panel Decor		9	0.81	81	81.00
M 20x20 Porselen yer-porcelain floor	6	25	1.00	56	56.00
M 15x60 Porselen yer-porcelain floor	9	11	1.00		
M 15x30 Porselen yer-porcelain floor	8	11	0.50	68	68.00
M 15x15 porselen yer-porcelain floor	8	44	1.00		
M 8,5x60 Süpürgelik-Bullnose Skirting		-----	-----		
M 8,5x45 Süpürgelik-Bullnose Skirting		48	1.84		
M 8x30 Süpürgelik-Bullnose skirting		24	0.58		
M 7x30 Süpürgelik-Bullnose Skirting		30	0.63		

Urban Life Ebat Bilgileri Urban Life Size Information

Ebat Size	Gerçek boyut Actual size mm	Rektifiye edilmiş boyut Rectified size
M 60x120	592x1192	592x1192
M 45x90	442x892	442x892
M 22.5x90	221x892	221x892
M 60x60	597x597	592x592
M 30x60	297x597	292x592
M 15x60	142x592	142x592
M 45x45	447x447	442x442
M 30x30	297x297	292x292

Dipnotlar - Footnotes - Примечания

- A** Kesme bordürler rektifiye edilmemiş karolarla kullanılmalıdır.
Cut borders must be set together with non-rectified tiles.
Плитку с обрезанными краями следует укладывать вместе с неректифицированной плиткой
- B** Ürünlerin üzeri metalik sırla kaplanmıştır. Bronz,altın ve platin gibi metalik sırlı ürünlerin çizilme ve asit direnci normal sırlardan düşüktür. Günlük temizlik için lütfen ürününüzü temiz su,cam-sil veya sıvı bulaşık deterjanı ile temizleyiniz ve temizledikten sonra yumuşak bezle siliniz. Lütfen sırlı yüzeyin asidik ve daha sert bir malzeme veya toz deterjanla temasını önleyiniz. The products are coated with metallic glazes. Scratch and acid resistance of metallic glazes is lower than ordinary glazes. Please clean with pure water,liquid regular glass cleaner or dish washing liquids only by using a soft cloth. Please avoid contact with acidic or harder materials or powders.
Продукция покрыта металлической глазурью. Сопротивление металлической глазури к царапанию и воздействию кислоты ниже, чем у обычной глазури. Для очистки используйте чистую воду, обычное моющее средство для стекла или посуды и мягкую тряпку. Избегайте контакта поверхности плитки с кислотными растворами, порошками или твердыми материалами.
- D** Minimum sipariş miktarı 7 palet
Minimum order 7 pallets
Минимальная партия заказа составляет 7 палет.
- G** Hareket yogunlugu fazla olan yerlerde kullanılmamalıdır
It is not suitable for heavy traffic areas
Не подходит для облицовки участков, несущих большую нагрузку.
- H** Gerçek taş görünümü vermek için ürünlerin herbiri birbirinden farklı tonlarda üretilmiştir.
Each tile has different shades of the color to give real stone impression.
Каждая плитка имеет разные оттенки цвета для имитации вида настоящего камня.
- I** Kesme bordürlerin derz aralarında malzemenin doğal yapısından kaynaklanan farklılıklar olabilmektedir.
Differences in the grouts are the nature of the cut borders.
Различия в затирке для швов обусловлены типом обрезки краев плитки
- J** Kesme bordürler için sipariş girilirken,birlikte kullanılacak olan porselen karonun rektifiye yada rektifiyesiz olduğu mutlaka belirtilmelidir.
When ordering cut borders please specify whether the tile, which will be used with the border, is rectified or non-rectified.
При размещении заказа на обрезку краев плитки, укажите, какая плитка будет ректифицированной, а какая неректифицированной.
- K** 8,5x45 ve 8,5x60 ebatında süpürgelik siparişi girileceği zaman birlikte kullanılacak yer karolarının mat,lappatto,lappatto rektifiye özelliklerinden hangisine sahip olduğu mutlaka belirtilmelidir.
When ordering plinths in 8,5x45 and 8,5x60 format, please specify the characteristics of the tile, which will be used with the plinth, such as matte, lappato, rectified, lappato rectified, etc.
При размещении заказа на плитус в формате 8,5 x 45 и 8,5 x 60, пожалуйста, укажите, технические характеристики плитки, которая будет использоваться для плитуса, а именно, «Matte», «Lappato», ректифицированная, «Lappato» ректифицированная и т.д.
- R** Ürünlerinin kenarları pahlanmış
The edges are rectified
Края ректифицированы
- S** Ürünlerin yüzeyi kaymazlık özelliği nedeniyle rölyefli ve strüktürlüdür. Bu tip yüzeylerin temizlenmesi düz yüzeylere göre daha zordur. Derz uygulaması biter bitmez, yüzeyin sünger kullanarak bol suyla temizlenmesi çok önemlidir. Bu işlem zemin tamamen temizlenene kadar tekrar edilmelidir. Due to their special features, rough or structured anti-slip surfaces are harder to clean. After the grouting, it is important to remove the excesses in a short time and by frequent washing with sponge and water, till the floor is perfectly clean.
Уход за продукцией с антискользящими свойствами сложнее из-за рельефной или структурированной поверхности плитки. Очень важно очистить плитку с помощью мочалки большим количеством воды сразу после нанесения затирки. Это действие нужно повторить до окончательного очищения поверхности.
- T** Ürünlerin üzerinde metalik sır vardır. Metalik yüzeyin ışıkla yansıma yapmasından dolayı, aynı kutudan çıkan ürünler arasında matlık-parlaklık, açıklık-koyuluk gibi farklar görülebilmektedir.
The product has a metallic glaze. Due to the reflection of light, there can be differences in color and surface mattness-glossiness of products from the same box.
Поверхность продукции покрыта металлической глазурью. По причине отражения света на металлической поверхности возможны небольшие визуальные отличия такие как степень глянцевого и матового и цветовые оттенки между плитками, находящимися в одной коробке.

Renk ve desen farklılaşması sınıflandırılması
Shade variation classification
Классификация смены оттенков

- V0 Monochromatic - Монохромная**
Tek renk, tonlama farkı yok.
Very Uniform, monochromatic color
Очень равномерный, монохромный цвет
- V1 Low - Низкая**
Karonun kendi içinde ve karolar arasında hafif renk tonu farklılaşması var.
Consistent color within each tile and from tile to tile
Однородный цвет в пределах одной плитки и от плитки к плитке
- V2 Medium - Средняя**
Karolar arasında çok hafif renk tonu ve desen farklılaşması var.
Color variation within each tile
Изменение цвета в пределах одной плитки
- V3 High - Высокая**
Karolar arasında ve karonun kendi yüzeyinde hafif renk tonu ve desen farklılaşması var.
Some variation from tile to tile, and within each tile
Изменение цвета от плитки к плитке и в пределах одной плитки
- V4 Random - «Рэндом»**
Gerçek doğal taş görüntüsü için karoların her biri farklı renk tonunda ve farklı desende üretilmiştir.
Considerable variation from tile to tile
Существенное изменение цвета от плитки к плитке.

Semboller - Symbols - Symbole - Symboles - Обозначения



Duvar da kullanım
Wall tiles
Настенная плитка



Tek pişirim
Single firing
Единый обжиг



Dekor
Decorated
Декорированная



Zeminde kullanım
Floor tiles
Напольная плитка



Dona dayanıklı
Frost resistance
Морозостойкость



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Seramik karoları sipariş ederken kullanım alanlarını belirtiniz.
Seramik karoları döşemeden önce lütfen tonalite ve kalibre numaralarının aynı mekanlar için aynı olmasına dikkat ediniz; döşendikten sonra sorumluluk kabul edilmez.
Katalogdaki ürün renkleri seramik karoların renklerini aynen yansıtmayabilir.

When ordering ceramic tiles specify the areas of use.
Before tile setting, verify the tonality and calibration numbers,
claims regarding these indications cannot be accepted after tile setting.
The colours of tiles in the catalogue may not reflect the exact colours of the products.

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