

# CERAMIC TILE INSTALLATION PRODUCT GUIDE



SURFACE PREPARATION

**MEMBRANES** 

THIN SETS/MORTARS

ADHESIVES/MASTICS

GROUTS/EPOXIES

**ADMIXTURES** 

SPECIALTY ITEMS

**LEED** ® Compliant Products



# Performance.



**It starts with installation.** In the flooring industry complete satisfaction is the sum of many parts, but integrity and quality will always shoulder a majority of the burden. By using Bostik's Durabond products you're well on your way to ensuring your customers' satisfaction. The rest is up to you.

Each product displaying Bostik's Blockade™ antimicrobial protection logo contains an agent which inhibits the growth of bacteria, mold, or mildew on the surface of the dried adhesive/membrane; the dried adhesive/membrane resists stains caused by mold. To obtain specific test information by product, please contact Bostik's Technical Service Department at 1-800-523-6530.



#### **Our Green Mission**

As a global leader in adhesives, coatings and sealant technologies, Bostik continuously strives to commercialize products that minimize environmental impact and promote the health and well being of our customers. Bostik shall demonstrate these objectives by achieving compliance with the most rigorous standards set forth by industry recognized green building authorities.

Many of the products featured in this catalog are LEED® compliant.

For a complete list of Bostik Construction Products that could contribute to LEED credits, email us at contactus@bostik-us.com - subject: VOC Product Portfolio or visit us at www.greenmission.bostik-us.com.

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Bostik is a global company with over 4,000 employees and 48 production facilities across five continents. Bostik's parent company is Total, a 193 billion dollar multi-national company.

# SURFACE PREPARATION



Legend: Substrates

4. Cementitious Backer Units
5. Properly Prepared Ceramic Tile

#### **DURALEVEL® 83P**

SELF LEVELING UNDERLAYMENT

DURALEVEL® 83P is a high compressive strength, self-leveling, cement-based underlayment used to repair, smooth and level concrete as well as existing ceramic, terrazzo, or approved plywood sub floors prior to the installation of carpet, vinyl, VCT, laminate, solid and engineered hardwood flooring, ceramic or natural stone. DURALEVEL 83P is suitable for thicknesses from featheredge to 1" thick, or up to 5" thick when mixed as designed with pea gravel. Use on, above or below grade. Use DURALEVEL 83P in smaller installations where it may be mixed by hand, or underlayment pump to quickly cover large jobs.



Packaging: 50 lb. bags, Item #D63210-83P, UPC#747224631206 Volatile Organic Compounds:0 q/l

#### WEBCRETE® 98

PREMIUM PORTLAN CEMENT PATCH

WEBCRETE® 98 is a premium fast-setting, latex-fortified Portland cement patch for interior use. WEBCRETE 98 may be used to skim coat or feather edge finishes up to 1/2" deep in one application. Floor covering can be installed in as little as an hour after application. WEBCRETE 98 is extremely flexible and resilient for use to patch and smooth floors prior to the installation of ceramic tile, carpet, resilient and wood flooring. The high concentration of polymer in Webcrete 98, enables the use of this prodict as an embossing leveler when mixed only with water.



Packaging:

25# bags, Item# D63158-952, UPC#74722463189 Volatile Organic Compounds: 0 g/l

Product	Description	Substrates		
D-222 DuraGuard™	Antifracture and Waterproofing Membrane	1,2,3,4,5,9		
83P DuraLevel®	Self Leveling Underlayment	1,2,4,5,7		
Webcrete® 95	Portland Cement Patch	1,2,4,5,6,7		
Webcrete® 98	Portland Cement Patch	1,2,4,5,6,7		
UltraFinish	Portland Cement Patch	1,2,4,5,6,7		

6. Properly Prepared Vinyl/VCT tile 7. Cutback Residue (interior dry only)

8. Clean Steel 9. Mortar Beds

#### **WEBCRETE® 95**

PORTLAND CEMENT



WEBCRETE® 95 is a fast-setting, latex-fortified Portland cement patch for interior use. WEBCRETE 95 may be used to skim coat or feather edge finishes up to 1/2" deep in one application. Floor covering can be installed in as little as an hour after application. WEBCRETE 95 is extremely flexible and resilient for use to patch and smooth floors prior to the installation of ceramic tile, carpet, resilient and wood flooring. When mixed with DL-16 instead of water, not only is the performance and flexibility improved, but WEBCRETE® 95 can also be used as an embossing leveler.



25# bags, Item# D63168-952, UPC#747224630506 40 lb. Pail, Item#D63170, UPC# 747224631701 Volatile Organic Compounds: 0 g/l

#### **ULTRAFINISH™**

CEMENT PATCH



Bostik ULTRAFINISH™ is a fastsetting, latex-fortified, Portland cement-based patch for interior use. This product may be used to skim coat or feather-edge up to 1" deep in one application. Floor Covering can be installed typically in as little as 15-20 minutes over concrete, wood, ceramic, and quarry tile without the requirement of priming or the use of a liquid additive. When mixed with Durabond D-L16 High Strength Additive instead of water, ULTRAFINISH can be used as an embossing leveler.





10# bags, Item# D00130, UPC#747224001306 Volatile Organic Compounds: 0 g/l

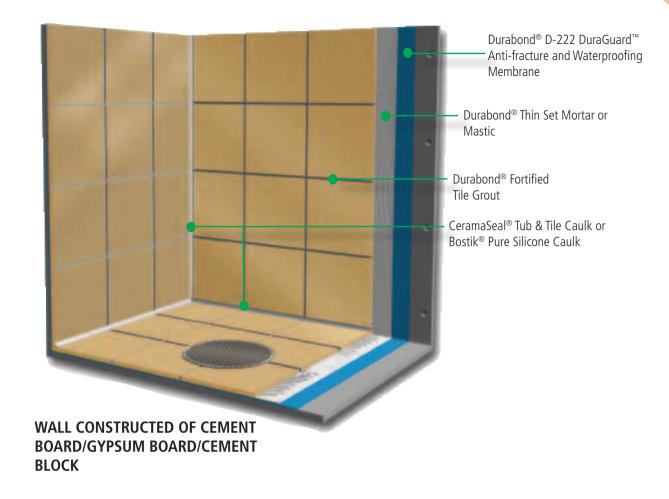
#### UNIVERSAL PRIMER



Universal Primer is designed for use with DURALEVEL 83P Self Leveling Underlayment. Use over concrete, approved plywood substrates, cement backer board, ceramic tile, marble, granite and terrazzo.

Packaging: 20# bags, Item# D00130, UPC#747224001306 Volatile Organic Compounds: 0 a/l

# WATERPROOFING /ANTI-FRACTURE MEMBRANES



#### **D-222 DURAGUARD™ MEMBRANE**

LATEX ANTI-FRACTURE & WATERPROOFING MEMBRANE

D-222 DuraGuard™ is a ready to use, latex waterproofing and antifracture membrane for use beneath thin set ceramic tile installations on vertical and horizontal surfaces. Use D-222 DuraGuard in commercial or residential applications. Apply over concrete, cement block walls, cement backer board, gypsum board, exterior grade plywood (interior, dry installations only) and mortar beds. Dries in one to three hours. Cleans up with water.

#### Packaging:

3.5 gallon pails, Item # D08800-KH, UPC#747224088031  $4 \times 1$  gallon pails, Item # D08800-KL, UPC#747224088017 Volatile Organic Compounds: 12.5 g/l

ANSI A118.10 ANSI A118.12





# THIN SET/MORTARS

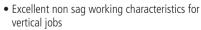


Product	Description	Tile Types
D-70™ ProFlex	High Performance	ABCDEFH
D-65™ High Performance & Non Sag	High Performance & Non-Sag	ABCDEFH
D-60™ Medium Set	Premium Latex Modified Medium Set	ABCDEFH
D-55™ Fast Set	Premium Latex-Modified Fast Setting	ABCDEFH
D-50™ Flexible	Premium Latex-Modified	ABCDEFH
D-40™ DuraFlex	Multi-Purpose Latex Modified	ABCDEFH
D-25™ Ditra-Set	Premium Thin Set	ABCDEFH
D-20™ Porcelain Set	Porcelain Set	ABCDEFH
D ETH D .	mixed with DL-16	ABCDEFH
D-5™ Premium	mixed with water	ABCDEFH
D-2 <sup>TM</sup>	mixed with DL-16	ABCDEFH
Floor Grade	mixed with water	ABCDEFH

Durabond® brand latex-modified thin set mortars incorporate state-of-the-art dry polymers and adhesion promoting agents for outstanding bonds with virtually all ceramic and natural stone tile. Just add water and mix. All Durabond® latex mortars are recommended for interior/exterior use over a wide variety of substrates.

# D-70<sup>™</sup> PROFLEX® HIGH PERFORMANCE MORTAR

D-70<sup>TM</sup> Proflex Mortar is a high performance, extremely flexible, multipurpose latex-modified thin set mortar, used for interior or exterior installations to set porcelain, glass, ceramic, granite, slate, marble, limestone and dimension stone tiles. Use over properly prepared concrete; structurally-sound, exterior grade plywood (interior/dry use only); cementitious backer board; DURABOND® D-222 DuraGurad<sup>TM</sup>; existing well-bonded vinyl/VCT or ceramic tile; cutback adhesive residue (dry only) and floors equipped with radiant heat.



• Can withstand deflection up to L/240.

Packaging: 50 lb. bags White: Item# D07010-7F2, UPC#747224070104 Gray: Item# D07020-7F2, UPC#747224070203 Volitile Organic Compounds: 0 g/L









#### **D-65**<sup>™</sup>

HIGH PERFORMANCE & NON-SAG MORTAR

D-65<sup>TM</sup> is for interior or exterior, commercial or residential installations to set all types of porcelain, Saltillo, ceramic, granite, slate, marble, limestone, dimension stone and glass tiles. D-65 is formulated to prevent large bodied ceramic, porcelain and stone tiles from slipping in vertical applictions. D-65 is also suitable for installing floor tiles. Use over properly prepared concrete; structurally-sound, exterior grade plywood (interior/dry use only); cementtious backer board; DURABOND D-222<sup>TM</sup>; existing well-bonded vinyl/VCT or ceramic tile; cutback adhesive residue (dry only) and floors equipped with radiant heat.

- Excellent non sag working characteristics for vertical jobs
- Can withstand deflection up to L/240.

Packaging: 50 lb. bags.
White: Item# D06500, UPC#747224065001
Volitile Organic Compounds: 0 g/l

ANSI A118.4 ANSI A118.11





	Substrates	Final Set	Porcelain Tile	Glazed Wall Tile	Quarry Tile	Quarry Tile/ Wood	28 Day Compressive Strength	Specifications
	1,2,3,4,5,6,7	10-15 Hours	576 psi	560 psi	425 psi	300 psi	3600 psi	ANSI A118.4 & A118.11
	1,2,3,4,5,6,7	10-15 Hours	575 psi	550 psi	425 psi	300 psi	3403 psi	ANSI A118.4 & A118.11
	1,2,3,4,5,6,7	10-15 Hours	375 psi	557 psi	300 psi	250 psi	3400 psi	ANSI A118.4 & A118.11
	1,2,3,4,5,6,7	60-90 Minutes	490 psi	500 psi	400 psi	250 psi	3100 psi	ANSI A118.4 & A118.11
	1,2,3,4,5,6,7	15 Hours	450 psi	450 psi	440 psi	250 psi	3450 psi	ANSI A118.4 & A118.11
	1,2,3,4,5,6,7	15 Hours	400 psi	443 psi	300 psi	200 psi	3000 psi	ANSI A118.4 & A118.11
	1,2,3,4,5,6	12 Hours	250 psi	300 psi	225 psi	N/A	3200 psi	ANSI A118.1, A118.4* & A118.11*
	2,4	12 Hours	250 psi	300 psi	225 psi	N/A	3200 psi	ANSI A118.1 & ANSI A118.4
•••••	1,2,3,4,5,6	9 Hours	470 psi	504 psi	370 psi	175 psi	3300 psi	ANSI A118.1, A118.4 & A118.11
	1,2,3,4,5,6	12 Hours	200 psi	300 psi	225 psi	N/A	3200 psi	A118.1
-	1,2,3,4,5,6	9 Hours	420 psi	515 psi	400 psi	175 psi	3200 psi	ANSI A118.1, A118.4 & A118.11
	1,2,3,4,5,6	12 Hours	200 psi	280 psi	215 psi	N/A	3100 psi	A118.1

#### Legend: Tile Types

- A. Non-Vitreous
- B. Semi-Vitreous C Vitreous
- D. Impervious/Porcelain
- E. White Translucent Marble
- F. Granite, Sable Stones, Slate
- G. Moisture Sensitive Stone (i.e Russo LeVanto and Nero Marquina Marble or
- Green Marble and their Agglomerates. H. Large Ceramic Tile, Stable Stone and

#### Legend: Substrates

- 1. Plywood
- 2. Concrete
- 3. Gypsum Wallboard Cementitious Backer Units
- 5. Properly Prepared Ceramic Tile

7. Cutback Residue (interior dry only) 8. Clean Steel

D-55™ FAST SET

6. Properly Prepared Vinyl/VCT tile \*when mixed with Durabond D-L16 High Performance Admixture

#### D-60™ MEDIUM SET

60™ Medium-Set is a premium latex-modified, medium-set mortar used for interior or exterior installations to set all large-sized ceramic, porcelain, granite, slate, marble, limestone, and dimension stone tiles. Use over properly prepared concrete; structurally-sound, exterior grade plywood (interior/dry use only); cementitious backer board; D-222™; and existing, well-bonded vinyl/VCT or ceramic tile.



- Use from 1/8" to 3/4" thick
- Use for all tile and stone (except moisture sensitive marble)



• Use where down time must be minimized • Use as a fast-setting "thin set" or "medium-bed"

• Set and Grout in the same day

• Mix with D-L16 for premium setting characteristics

D-55 Fast-Set is a premium, latex-modified, fast-

setting mortar used for interior or exterior installa-

tions to set ceramic, porcelain, granite, slate, marble,

limestone, and dimension stone tiles. Use over

properly prepared concrete; structurally-sound

exterior grade plywood (interior/dry use only); ce-

mentitious backer board; D-222™ Duraguard; and

existing, well-bonded vinyl/VCT or ceramic tile.

Packaging: 50 lb. bags. White: Item# D70050-UT2, UPC# 747224700506 Gray: Item# D70040-UT2, UPC# 747224700407 Volatile Organic Compounds: 0 g/l

ANSI A118.4 ANSI A118.11





Packaging: 50 lb. bags. White: Item# D63176-UT6, UPC#747224631763 Gray: Item# D63178-UT6, UPC#747224631787 Volatile Organic Compounds: 0g/l



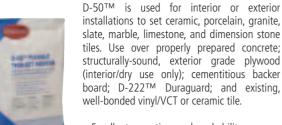




# THIN SET/MORTARS

Latex Modified Thin Sets (add water only)

#### D-50™ FLEXIBLE



• Excellent open time and workability

Packaging: 50 lb. bags White: Item# D63141-UT6, UPC#747224631411 Gray: Item# D63140-UT6, UPC# 747224631404 Volatile Organic Compounds: 0 g/l

ANSI A118 4 ANSI A118.11







#### D-40 DURAFLEX™

40™ DuraFlex™ is a multi-purpose latexmodified mortar used for interior or exterior installations to set ceramic, porcelain, granite, slate, marble, limestone, and dimension stone tiles. Use over properly prepared concrete; structurally-sound, exterior grade plywood (interior/dry use only); cementitious backer board; D-222™ Duraguard and existing, well-bonded vinyl/VCT or ceramic tile.

Packaging: 50 lb. bags. White: Item#D62884-UT4, UPC# 747224628848 Grav: Item# D62889-UT4, UPC# 747224628893 Volatile Organic Compounds: 0 g/l

ΔNSI Δ118 Δ





Durabond® brand thin set mortars are designed for basic tile installations. When used with a Durabond® D-L16 High Performance latex mortar additive, provide enhanced bond strength to meet ANSI A118.4 specifications.

#### D-25 DITRA-SET™

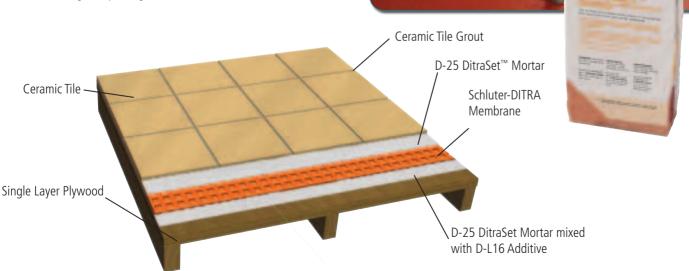
D-25 DitraSet™ Thin-Set Mortar is composed of select, proprietary chemicals, carefully graded aggregates, inorganic adhesion promoters, and purified cements. It provides outstanding workability, excellent durability, and superior bond strengths in interior and exterior applications when used in conjunction with the Schluter®-DITRA uncoupling membrane and Schluter®-KERDI waterproofing membrane. Use D-25 DitraSet™ to install the membranes over substrates approved by Schluter®-Systems and to set ceramic, porcelain, and stone tile over Schluter®-DITRA and Schluter®-KERDI.

Packaging: 50 lb. bags. White: Item# D62825-D25, UPC#747224628251 Volatile Organic Compounds: 0 g/l

ANSI A118.1 ANSI A118.4 ANSI A118,11







#### **D-20<sup>™</sup> PORCELAIN SET**

 $D-20^{TM}$  Porcelain Set is for interior or exterior installations to set all types of ceramic, porcelain, granite, slate, marble, limestone, and dimension stone tiles. Use over properly prepared concrete, cement backer board, cured mortar beds, brick cement block and D-222 Duraguard.

- Excellent open time and workability
- Use for porcelain, ceramic or stone tile

Packaging: 50 lb. bags. White: Item# D01769-D20, UPC# 747224019691 Grav: Item# D01969-D20. UPC# 747224019697 Volatile Organic Compounds: 0 g/l

ANSI A118.4 ANSI A118.11





# D-5<sup>™</sup> PREMIUM

D-5 Premium Thin Set Mortar is for interior or exterior installations to set all types of ceramic, porcelain, granite, slate, marble, limestone, and dimension stone tiles. Use over properly prepared concrete, structurally-sound exterior grade plywood (interior/ dry use only); cementitious backer board; Durabond D-222<sup>TM</sup>\* and existing, well bonded vinyl/VCT or ceramic tile.

• Suitable for exterior when mixed with D-L16™ Admixure.

Packaging: 50 lb. bags. White: Item# D63292-UT3, UPC# 747224632920 Gray: Item# D63296-UT3 , UPC# 747224632968 Volatile Organic Compounds: 0 g/l

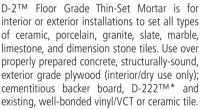
\* D-5 used over D-222™ must be mixed with D-L16™

ANSI A118.1 ANSI A118.4 ANSI A118.11









Packaging: 50 lb. bags. White: Item# D63270-UT7, UPC# 747224632708 Gray: Item# D63275-UT7, UPC# 747224632753 Volatile Organic Compounds: 0 g/l

\* D-2 used over D-222TM must be mixed with D-L16TM

ANSI A118.1 ΔNSI Δ118 4 ANSI A118,11









# MASTIC/ADHESIVES



Durabond® brand adhesives are advanced formulations that provide superior bondstrength. For residential to commercial applications, Durabond "Type 1" tile adhesives can handle the demands of even large, heavy tile and stone. Applications include most any interior wall or ceiling surface subjected to limited water exposure, such as tub surrounds, bathrooms, and tile walls.

#### D-2001<sup>™</sup>

MULTI-PURPOSE

America's #1, superior performance, contractor preferred, "RED BUCKET" mastic. Use for installations of ceramic tile and natural stone tile on interior walls and floors. Best performing on areas with intermittent water exposure.

- Excellent sag resistance
- Easy to trowel
- For residential and commercial construction as well as intermittent water exposure
- Use for large red & white body ceramic tiles
- Excellent for most marble

#### Packaging:

3.5 gallon - Item# D60483, UPC# 747224604835

4 x 1 gallon containers- Item# D60396, UPC# 747224606968

6 x 1 quart containers - Item# D60483, UPC# 747224603258 Volatile Organic Compounds: 123 g/l

ANSI A136.1



#### D-1001<sup>™</sup>

FLOOR & WALL

Use for installation of ceramic tile and natural stone tile on interior walls and floors.

- Excellent sag resistance
- Easy to trowel
- For residential and commercial construction as well as intermittent water exposure
- Use for large red & white body ceramic tiles
- Excellent for most marble

#### Packaging

3.5 gallon - Item# 60658, UPC# 747224606587

4 x 1 gallon containers- Item# D60656, UPC# 747224606563

12 x 1 quart containers - Item# D60654, UPC# 747224606549 Volatile Organic Compounds: 123 g/l

ANSI A136.1



#### **D-501**<sup>™</sup>

ROFESSIONAL GRADE

Use for installations of ceramic tile, and natural stone tile on interior walls and floors.

- Excellent sag resistance
- Easy to trowel
- For residential and commercial construction as well as intermittent water exposure

#### ckaging:

3.5 gallon - Item# 60282 , UPC# 747224602824 Volatile Organic Compounds: 123 g/l

ANSI A136.1



**GROUTS/EPOXIES** 



Contains 8% Post-Consumer Recycled Glass



#### Consistent Color Every Time

Crack Resistant Flexibility

No Sealing Ever

**Ready to Use** 

#### TRUCOLOR™ PRE-MIXED GROUT

Bostik TruColor™ Pre-Mixed Grout is a patented, water-based, urethane grout offering the ultimate in color accuracy, stain protection and crack resistance for residential and commercial tile installations. This breakthrough formulation installs up to 50% faster than traditional grouts, and never needs to be sealed. Its perfect balance of flexibility and toughness enables it to exhibit unmatched performance and crack resistance. TruColor exceeds the grout-relevent-portion of the ANSI A118.3 epoxy standard (modified ANSI 118.3-UG)

Available colors: White D-G01, Bone D-G19, Birch D-G50, Oyster D-G03, Biscuit D-G14, Driftwood DG-16, Coffee D-G28, Haystach D-G07, Sycamore D-G45, Camel D-G21, Walnut D-G15, Sandcastle D-G04, Acorn D-G47, Chocolate D-G10, Steel D-G22, Natural D-G02, Ocean Gray D-G05, Cobblestone D-G44, Storm Gray D-G06, Jet Black D-G08

ANSI A118.3 UG

(see previous page for color reference) Packaging: 18 lb. & 9 lb. Pails

Volatile Organic Compounds: 35 g/l





	Volatile Organic Com	ipounas: 35 g/i					
<b>3</b>	Tile Size				Joint width		
18 lb Unit Coverage Chart (sq.ft.)	(inches)	1/16"	1/8"	3∕16″	1/4	3∕8″	1/2
s.	1"x 1"¼"	63	32	-	-	-	-
ar	2"x 2"1/4"	126	63	-	-	-	-
Ö	4 1/4" x 4 1/4" 5/16"	214	107	71	54	36	27
g	4" x 8" ½"	168	84	56	42	28	21
Je K	6" x 6" ½"	189	95	63	47	32	24
Ó	8" x 8" 3%"	337	168	112	84	56	42
Æ	12"x 12"¾"	505	253	168	126	84	63
į	13"x 13"%"	547	274	182	137	91	68
쁦	16"x 16"¾"	673	337	224	168	112	84
~~	18"x 18"x ¾"	758	379	253	189	126	95
	24" x 24" x 3/8"	1010	505	337	168	168	126
	Tile Size				Joint width		
.ft)	Tile Size (inches)	1/16"	1/8"	³∕16″	Joint width	<del>%</del> ″	1/2
(sq.ft.)		½6" 32	1⁄4″ 16	³/16" -		¾" -	<i>1</i> / <sub>2</sub> −
art (sq.ft.)	(inches)				1/4		
Chart (sq.ft.)	(inches) 1"x 1"¼"	32	16	-	1/4		
ge Chart (sq.ft.)	(inches) 1" x 1" ¼" 2" x 2" ¼"	32 63	16 32	-	1/4 - -	-	-
erage Chart (sq.ft.)	(inches) 1"x 1"¼" 2"x 2"¼" 4 ¼"x 4 ¼" 5/16"	32 63 107	16 32 54	- - 36	V4 - - 27	- - 18	- - 13
overage Chart (sq.ft.)	(inches) 1"x 1"¼" 2"x 2"¼" 4 ¼"x 4 ¼"¾ <sub>16</sub> " 4"x 8"½"	32 63 107 84	16 32 54 42	- - 36 28	7/4 - - 27 21	- - 18 14	- - 13 11
it Coverage Chart (sq.ft.)	(inches)  1" x 1" ¼"  2" x 2" ¼"  4 ¼" x 4 ¼" ¾6"  4" x 8" ½"  6" x 6" ½"  8" x 8" ½"  12" x 12" ¾6"	32 63 107 84 95	16 32 54 42 47	- - 36 28 32	74 - - 27 21 24	- - 18 14 16	- - 13 11 12
Unit Coverage Chart (sq.ft.)	(inches) 1"x 1"¼" 2"x 2"¼" 4 ¼"x 4 ¼" ¾6" 4"x 8"½" 6"x 6"½" 8"x 8"¾"	32 63 107 84 95 168	16 32 54 42 47 84	- - 36 28 32 56	1/4 - - 27 21 24 42	- - 18 14 16 28	- - 13 11 12 21
lb Unit Coverage Chart (sq.ft.)	(inches) 1"x1"¼" 2"x2"¼" 4 ¼"x4 ¼"¾" 6"x6"½" 6"x6"½" 8"x8"¾" 12"x12"¾" 13"x12"¾" 16"x16"¾"	32 63 107 84 95 168 253	16 32 54 42 47 84 126	- 36 28 32 56 84	1/4 - - 27 21 24 42 63	- 18 14 16 28 42	- - 13 11 12 21 32
9 lb Unit Coverage Chart (sq.ft.)	(inches) 1"x 1" ¼" 2"x 2" ¼" 4 ¼" x 4 ¼" ⅓6" 4"x 8" ½" 6" x 6" ½" 8" x 8" ¾" 12" x 12" ¾" 13" x 13" ¾"	32 63 107 84 95 168 253 274	16 32 54 42 47 84 126	- 36 28 32 56 84 91	1/4 - - 27 21 24 42 63 68	- 18 14 16 28 42	- 13 11 12 21 32 34

	zPoxy™	Giout	Covera	ige			
Tile Size		Pounds per 100 Square Feet Joint Width					
	1/16"	1/8"	1/4"	3/8"	1/2"		
1" x 1" x 1/4"	28	50	85	110	130		
2" x 1" x 1/4"	21	39	67	90	109		
2" x 2" x 1/4"	14	26	50	68	85		
3" x 3" x 1/4"	10	19	35	50	62		
4" x 4" x 1/4"	8	14	26	39	50		
4" x 4" x 3/8"	11	21	41	57	74		
4" x 4" x 1/2"	14	28	54	77	109		
4" x 8" x 3/8"	9	17	31	44	57		
4" x 8" x 1/2"	11	21	41	59	77		
4" x 8" x 1 <sup>3/8</sup> "	28	50	85	110	130		
6" x 6" x 3/8"	8	14	28	41	52		
6" x 6" x 1/2"	10	19	36	55	69		
6" x 6" x 3/8"	6	11	21	31	40		
6" x 6" x 3/4"	14	29	55	80	103		
8" x 8" x 1/4"	4	8	14	21	26		
8" x 8" x 3/8"	6	11	21	31	40		
8" x 8" x 1/2"	8	14	29	51	54		
10" x 10" x 3/8"	4	9	18	25	33		
12" x 12" x 1/4"	3	6	10	14	19		
12" x 12" x 3/8"	4	8	14	21	28		
12" x 12" x 1/2"	6	10	19	29	37		





#### **EZPOXY**<sup>™</sup>

100% SOLIDS EPOXY MORTAR & GROUT

EzPoxy<sup>TM</sup> is for interior or exterior, vertical or horizontal installations. Typical applications include commercial and residential kitchens, lobbies, bathrooms, fast food restaurants, breweries, wineries, factories, shopping malls, meat procesors, and distilleries.

Available colors: Sycamore D-G45, Driftwood D-G16, Steel D-G22, Chocolate D-G10, Oyster D-G03, Platinum D-G23, Quarry Red D-G32, Jet Black D-G08, Storm Gray D-G06

(see previous page for color reference)

Packaging:

14 lb. Kit - Item# D60483, UPC# 747224604835 Volatile Organic Compounds: 0 g/l



ANSI A118.3

# es of ceramic n stone and Fortifed Tile

#### **FORTIFIED TILE GROUT**

SANDED

D-081

D-023

0-027

D-034

0-031

0-033

O-GHE

0-023

D-044

D-018

D-038

0-048

D-GM

0-014

D-Q16

D-081

D-048

D-044 D-087

D-084

D-016

D-033

D-GIS

D-041

D-G18

D-043 D-043 D-043

0-042

Codet Blue

Ocean Gray

Addition

Hagylack.

Use DURABOND Fortified Tile Grout (Sanded) for all types of ceramic mosaics, porcelain, granite, cultured marble, dimension stone and structural glazed tile where joint width is 1/8" to 1<sup>1/2</sup>". Fortifed Tile Grout is available in 40 popular colors.

- Exceeds ANSI A118.6 requirements
- Heavy duty, High compressive strength
- Latex fortified
- Fast-setting
- No shrinkage

Packaging: 25 lb bags and 4 x 9 lb bags Volatile Organic Compounds: 0 g/l

#### **FORTIFIED TILE GROUT**

INSANDED

Designed for grouting any type of tile or natural stone with joints up to 1/8". Fortified Tile Grout is available in 40 popular colors and is complimented by Ceramaseal Colored Tub and Tile Acrylic Latex Caulks (sanded & unsanded) as well as Grout Stain.



- Exceeds ANSI A118.6 requirements
- Interior/Exterior
- Fast setting
- Excellent Workability

Packaging: 25 lb bags and 6 x 5 lb bags Volatile Organic Compounds: 0 g/l

FORTIFIED TILE GROUT /D-190 EPOXY							FORTIFIED TILE GROUT UNSANDED		
Tile Size	Pounds per 100 Square Feet Joint Width						Joint	Width	
	1/8"	3/16"	1/4"	3/8"	1/2"		1/16"	1/8"	
1" x 1" x 1/4"	58	84	110	-	-		29	57	
2" x 1" x 1/4"	44	67	83	-	-		22	43	
2" x 2" x 1/4"	30	44	58	-	-		15	29	
3" x 3" x 1/4"	20	30	39	-	-		10	20	
4" x 4" x 1/4"	15	23	30	44	58		8	15	
4 114" X 4 114" X 1/4	-	-	-	-	-		7	14	
4" x 4" x 3/8"	-	-	-	-	-		11	22	
4" x 4" x 1/2"	31	45	60	89	116		15	30	
4" x 4" x 3/4	45	68	89	133	173		-	-	
4" x 8" x 3/8"	17	26	34	50	65		9	17	
4" x 8" x 1/2"	23	34	45	66	88		11	22	
4" x 8" x 1 <sup>1/8"</sup>	-	-	-	-	-		26	50	
4" x 8" x 1 <sup>3/8"</sup>	63	84	123	184	241		-	-	
6" x 6" x 3/8"	15	23	30	45	59		8	15	
6" x 6" x 1/2"	20	31	40	60	79		10	20	
6" x 6" x 3/4"	31	46	60	91	118		15	30	
8" x 8" x 1/4"	8	11	15	22	30		-	-	
8" x 8" x 3/8"	11	17	23	34	45		6	11	
8" x 8" x 1/2"	15	23	31	45	60		8	15	
10" x 10" x 3/8"	9	14	18	27	36		4	9	
12" x 12" x 1/4"	5	8	10	15	20		8	15	
12" x 12" x 3/8"	8	11	15	23	31		-	-	
12" x 12" x 1/2"	10	15	20	31	40		5	10	
12" x 12" x 3/4"	-	-	-	-	-		8	15	
16" X 16" X 1/2"	8	11	15	23	31		4	8	
18" X 18" X 3/8"	-	-	-	-	-		3	5	
18" X 18" X 1/2"	7	10	14	20	27		3	7	
24" X 24" X 1/2"	5	8	10	15	20		3	5	

Complement your choice in tile or stone with Durabond Fortified Tile Grout (sanded and unsanded formulas).

#### Experience the Beauty of Durabond Grout

Complementary colors also available in CeramaSeal® Tub & Tile Caulk & Grout Stain



# **GROUTS/EPOXIES/ADMIXTURES**

#### D-190 DURAPOXY™

**EPOXY MODIFIED GROUT AND MORTAR & ADMIXTURES** 

D-190 DuraPoxy™ Epoxy Modified Grout and Mortar Admixture when mixed with Durabond Fortified Tile Grout (sanded only), is for interior and exterior installations to set and/or grout all ceramic, porcelain, quarry, granite, slate, marble, limestone, and dimension stone tiles. Exceeds ANSI A118.8.

Packaging:

2 part kits containing Part A Resin and Part B Hardener Item# D60658, UPC# 747224606587 Volatile Organic Compounds: 0 g/l





#### **D-L16™**

ACRYLIC LATEX ADMIXTURE

Designed as an admixture used instead of water for thin set and cement grouts. Provides improved shear bonds and compressive strengths, frost resistance and stain resistance. Use with Durabond® D-20, Durabond® , D-25 Durabond®, D-5 and Durabond® D-2 Thin Set Mortars for exterior installations, porcelain tile, over plywood sub floorsor over D-222 Duraguard. Use with Fortified Tile Grouts to improve bond to porcelain tile, add flexibility as well as for installations in freeze thaw environments. D-L16 may also be used to prepare Portland cement bondcoats and mortar beds.

4 x1 gallon jugs, Item# D60555-8K UPC#747224605559 Case UPC# 10747224605556

5 gallon pails Item# D60663-6C UPC#747224606634 Volatile Organic Compounds: 0 g/l







# **SPECIALTY**

#### **GROUT STAIN**

This oil-based stain is used to restore the color of grout. Grout stain is also an excellent grout sealer. CeramaSeal Grout Stain is extremely durable product with excellent hiding power. Grout stain is available in all Durabond Col-OTS (except Natural).

Packaging Pint Containers Volatile Organic Compounds: 541 g/l



#### **TUB & TILE CAULK**

This water cleanable caulking is available in sanded and unsanded formulas to complement most all Durabond Fortified Tile Grouts. Use in tub surrounds, countertops, walls, floors. Interior applications only.

Packaging: 12 x 10.1 oz cartridges Volatile Organic Compounds: 20.8 g/l

#### **PURE SILICONE CAULK**

Pure Silicone Caulking from Bostik is a 100% RTV Curing Silicone Caulking which is waterproof and permanently flexible. Use Pure Silicone Caulking in tub surrounds to set drains, fixtures, and plumbing penetrations. Use as an adhesive or bedding compound for countertops, soap dishes and thresholds. Pure Silicone Caulking is highly chemical resistant and can withstand temperatures to 400° F.

Packaging:

12 x 10.1 oz cartridges

Clear: Item# G93201, UPC# Each - 747224932013, Cas

-10747224932010

White: Item# G93202, UPC# Each - 747224932020, Case

- 10747224932027

Volatile Organic Compounds: 32 g/l

# ACCESSORIES/DISPLAYS



**DURABOND GROUT KITS**: This display showcases the 40 vivid colors of Fortfied Tile Grouts offered by Durabond in both sanded and unsanded formulas as well as 9 colors offered in Bostik EzPoxy™ 100% Solids Epoxy Grout & Mortar and 20 TruColor Pre-Mixed Grout\* Colors. To obtain a Durabond® grout kit please contact us at 1-888-592-8558.

**DURABOND GROUT DISPLAY BOX:** This Counter Top, Point of Purchase Display Box, is designed to showcase the 40 vivid colors available in the Durabond Grout Line for both sanded/unsanded Fortified Tile Grout, 9 colors available in the EzPoxy™ 100% Solids Epoxy Grout series as well s the 20 colors offered in the TruColor™ Pre-Mixed Grout\* line. Each slot holds 20 plastic channels for each grout color as well as 25 Durabond Grout Selector Cards. Great for dealer and distributor Showrooms. For more information on obtaining a Display Box contact your local Durabond Ceramic Territory Sales Manager.





#### **DURABOND CERAMIC INSTALLATION PRODUCTS DISPLAY**

**BOARD:** This Point of Purchase Display Board is designed as a visual guide and offers product suggestions for common tile installations, applications and warranties. For more information on obtaining a Durabond Installation Display Board please contact us at 888-592-8558.

Durabond Ceramic Installation Products literature can be obtained by visiting us on the web at www.bostik-us.com and clicking on any one of the "ORDER LITERATURE" links or got to http://bostik.doublediamondsoftware.com.

<sup>\*</sup> TruColor Grout Kits and Display boxes can be obtained by contacting your Bostik Sales Representative.

#### **DURABOND CERAMIC TILE INSTALLATION SYSTEM WARRANY**

Bostik, Inc. warrants the Durabond Ceramic Tile Installation System<sup>1</sup> will perform according to published specifications for period equal to "the flooring manufacturer's product warranty" being installed on a prorated basis from date of substantial completion, not to exceed 10 years.

This warranty is exclusive to the purchaser of the products, may not be assigned, and is contingent upon the following:

- The evaluation of a potential claim by a Bostik, Inc. representative in advance of any replacement work
- Products must be installed in accordance with applicable ANSI specifications and the most recent Durabond published literature.
- Submittal of flooring manufacturer's warranty information, when applicable.

In the event of a valid claim under this warranty, Bostik, Inc. will pay material and labor for the costs associated with repairing or replacing the portion of the installation that is proven to be defective on a prorated, per square foot basis. Bostik, Inc. is not responsible for workmanship not in accordance with Durabond's most recent published literature, damages due to hydrostatic head, losses due to delays or other consequential damages.

<sup>1</sup>Durabond Ceramic Tile Installation System" includes the proper use of any of the following products:

Surface Preparation: D-222 DuraGuard™, Webcrete® 95, Bostik UltraFinish, Duralevel® 83P/

Universal Primer

Mortars: D-70 ProFlex<sup>™</sup>, D-60<sup>™</sup> Medium Set, D-65<sup>™</sup> High Performance &

Non-Sag Mortar, D-55 $^{\text{TM}}$  Fast Set, D-50 $^{\text{TM}}$  Flexible Thin Set, D-40 $^{\text{TM}}$  DuraFlex, D-25 $^{\text{TM}}$  DitraSet, D-20 $^{\text{TM}}$  Porcelain Set, D-5 $^{\text{TM}}$  Premium,

D-2<sup>™</sup> Floor Grade

Admixtures: D-L16<sup>™</sup>

Grouts: Fortified Tile Grout (sanded), Fortified Tile Grout (unsanded), D-190

DuraPoxy<sup>™</sup>, Bostik<sup>®</sup> EzPoxy<sup>™</sup>, Bostik TruColor<sup>™</sup> Pre-Mixed Grout







**Your Partner in Flooring System Solutions** 



# No sealing. No problem!

TruColor™ Grout, our premium, ready-to-use, pre-mixed product, is improving the quality and longevity of tile installations worldwide. It resists all types of stains including coffee, red wine, oil, and yes, even tomato sauce. TruColor Grout surpasses the performance of epoxy and cement-based grouts, while being easier and faster to install. For superior color consistency, stain resistance and flexibility, use TruColor Grout on your next installation.



- Crack Resistant Flexibility
- No Sealing Ever
- Ready to Use
- UV Resistant
- Fast, Easy Installation
- Chemical & Stain Resistant



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The Adhesive Company



See Video Demo at www.bostik-us.com/our-brands/trucolor/default.html

www.bostik-us.com

WEBSITE

www.bostik-us.com www.greenmission.bostik-us.com CORRESPONDENCE

Bostik, Inc. | C&I Headquarters 211 Boston Street | Middleton, MA 01949 800.7.BOSTIK | contactus@bostik-us.com

**CUSTOMER SERVICE** 

800.7.BOSTIK Fax: 978.750.7306

TDS / MSDS REQUESTS

TECHNICAL SERVICE

800.523.2678 Mon-Fri, 8am-6pm EST

Mon-Fri. 8am-6pm EST

**AUTHORIZED BOSTIK DISTRIBUTOR PRICING** 

To obtain a TDS / MSDS for any Bostik product, please consult our website. For 24-hour MSDS information, call 800.227-0332.

Please contact your sales representative or Customer Service for up-to-date product pricing.