

Allied PVC Conduit Catalog Product Catalog



- PVC Conduit Products
- Installation Guidelines
- Product Information
- Corrosion Resistance Data





ALLIED PVC ELECTRICAL CONDUIT

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ALLIED SCHEDULE 40 & 80 - UL LISTED RIGID PVC ELECTRICAL CONDUIT

Allied ½" through 6" PVC Electrical Conduit is Underwriters Laboratories listed and is subject to in-process quality control testing to assure compliance with the appropriate manufacturing standards.

Allied PVC Electrical Conduit is manufactured to conform to NEMA TC-2 specifications and is UL listed.

For Commercial, Industrial and Utility usage:

Allied PVC Electrical Conduit is proven durable and effective for years of maintenance-free performance in underground, encased and exposed applications in accordance with the National Electrical Code.

Corrosion Proof:

Resistant to most chemicals, PVC is not affected by any corrosive soils or salts.

Non-Magnetic and Non-Galvanic:

Properties of Allied PVC Electrical Conduit assure good insulation and no power loss or conductor heating.

Self Extinguishing:

Properties make PVC fire resistant.

Impact Resistant:

Allied PVC Electrical Conduit is tough, durable, and has high tensile strength, yet is easy to handle and install right on the jobsite.

Underwriters Laboratories Listed and 90° C Rated:

Allied Schedule-40 and Schedule-80 PVC Electrical Conduit has been listed, in accordance with the National Electrical Code, for use with 90°C conductors in underground, above ground, encased, or exposed applications.



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LIED 1/2" RIGID PVC CONDUIT SCH-80 NEWA TC-2 MAX 90'C

ALLIED 1/2" RIGID I

ALLIED SCHEDULE 40 - Rigid 10' Electrical Conduit

UL LISTED RIGID SCH-40 ELECTRICAL CONDUIT RATED FOR 90 DEGREE CELSIUS WIRING

ALLIED 1/2" RIGID PVC CONDUIT SCH-40 NEMA TC-2 MAX 90'C WIRE SUNLIGHT RESISTANT ALLIED

Allied Schedule-40 is sunlight resistant and manufactured in accordance and complies to:

Underwriters Laboratories, Inc. UL-651

NEMA TC-2



Meets or exceeds the requirements of NEMA TC-2 and UL-651 for Schedule 40 Conduit.

Schedule 40 PVC Conduit Dimensions (10' lengths with belled ends)

½ 8102 .840 .622 .109 .164 6000 1.8 ¾ 8103 1.050 .824 .113 .218 4400 1.8 1 8104 1.315 1.049 .133 .321 3600 2 1½ 8105 1.660 1.380 .140 .434 3300 2.5 1½ 8106 1.900 1.610 .145 .518 2250 2.5 2 8108 2.375 2.067 .154 .695 1400 4.5 2½ 8110 2.875 2.469 .203 1.096 930 4.5 3 8112 3.500 3.068 .216 1.435 880 4.5 3½ 8114 4.000 3.548 .226 1.729 630 4.5 4 8116 4.500 4.026 .237 2.043 570 5 5 8120 5.563 5.047 .258	-	Nominal Be (Socket) Depth/	Ft/Pallet	Wt/Ft	Wall	Min. I.D.	O.D.	No.	Trade Size
1 8104 1.315 1.049 .133 .321 3600 2 1½ 8105 1.660 1.380 .140 .434 3300 2.5 1½ 8106 1.900 1.610 .145 .518 2250 2.5 2 8108 2.375 2.067 .154 .695 1400 4.5 2½ 8110 2.875 2.469 .203 1.096 930 4.5 3 8112 3.500 3.068 .216 1.435 880 4.5 3½ 8114 4.000 3.548 .226 1.729 630 4.5 4 8116 4.500 4.026 .237 2.043 570 5		1.8	6000	.164	.109	.622	.840	8102	1/2
1¼ 8105 1.660 1.380 .140 .434 3300 2.5 1½ 8106 1.900 1.610 .145 .518 2250 2.5 2 8108 2.375 2.067 .154 .695 1400 4.5 2½ 8110 2.875 2.469 .203 1.096 930 4.5 3 8112 3.500 3.068 .216 1.435 880 4.5 3½ 8114 4.000 3.548 .226 1.729 630 4.5 4 8116 4.500 4.026 .237 2.043 570 5		1.8	4400	.218	.113	.824	1.050	8103	3/4
1½ 8106 1.900 1.610 .145 .518 2250 2.5 2 8108 2.375 2.067 .154 .695 1400 4.5 2½ 8110 2.875 2.469 .203 1.096 930 4.5 3 8112 3.500 3.068 .216 1.435 880 4.5 3½ 8114 4.000 3.548 .226 1.729 630 4.5 4 8116 4.500 4.026 .237 2.043 570 5		2	3600	.321	.133	1.049	1.315	8104	1
2 8108 2.375 2.067 .154 .695 1400 4.5 2½ 8110 2.875 2.469 .203 1.096 930 4.5 3 8112 3.500 3.068 .216 1.435 880 4.5 3½ 8114 4.000 3.548 .226 1.729 630 4.5 4 8116 4.500 4.026 .237 2.043 570 5		2.5	3300	.434	.140	1.380	1.660	8105	11/4
2½ 8110 2.875 2.469 .203 1.096 930 4.5 3 8112 3.500 3.068 .216 1.435 880 4.5 3½ 8114 4.000 3.548 .226 1.729 630 4.5 4 8116 4.500 4.026 .237 2.043 570 5		2.5	2250	.518	.145	1.610	1.900	8106	11/2
3 8112 3.500 3.068 .216 1.435 880 4.5 3½ 8114 4.000 3.548 .226 1.729 630 4.5 4 8116 4.500 4.026 .237 2.043 570 5		4.5	1400	.695	.154	2.067	2.375	8108	2
3½ 8114 4.000 3.548 .226 1.729 630 4.5 4 8116 4.500 4.026 .237 2.043 570 5		4.5	930	1.096	.203	2.469	2.875	8110	21/2
4 8116 4.500 4.026 .237 2.043 570 5		4.5	880	1.435	.216	3.068	3.500	8112	3
		4.5	630	1.729	.226	3.548	4.000	8114	31/2
5 8120 5.563 5.047 .258 2.776 380 6		5	570	2.043	.237	4.026	4.500	8116	4
		6	380	2.776	.258	5.047	5.563	8120	5
6 8124 6.625 6.065 .280 3.600 260 6		6	260	3.600	.280	6.065	6.625	8124	6

- 1. 20' lengths available on special request.
- 2. Minimum shipment: full pallet quantity per size.

ALLIED SCHEDULE 80 - Rigid 10' PVC Conduit

UL LISTED EXTRA HEAVY WALL SCHEDULE-80 PVC CONDUIT 90 DEGREE CELSIUS RATED

ALLIED 1/2" RIGID PVC CONDUIT SCH-80 NEMA TC-2 MAX 90'C WIRE SUNLIGHT RESISTANT ALLIED TUBE

Allied Schedule-80 is sunlight resistant and manufactured in accordance and complies to:

Underwriters Laboratories, Inc. UL-651

NEMA TC-2



Meets or exceeds the requirements of NEMA TC-2 and UL-651 for Schedule 80 Conduit.

Schedule 80 PVC Conduit Dimensions (10' lengths with belled ends)

½ 9302 .546 .840 .147 .205 6000 1.8 ¾ 9303 .742 1.050 .154 .278 4400 1.8 1 9304 .957 1.315 .179 .409 3600 2 1½ 9305 1.278 1.660 .191 .567 3300 2.5 1½ 9306 1.500 1.900 .200 .686 2250 2.5 2 9308 1.939 2.375 .218 .949 1400 3 2½ 9310 2.323 2.875 .276 1.449 930 4 3 9312 2.900 3.500 .300 1.938 880 4 4 9316 3.826 4.500 .377 2.833 570 4.5 5 9320 4.813 5.563 .375 3.850 380 5 6 9324 5.761 6.625 432 5.411 260 5	Trade Size	Cat. No.	I.D.	O.D.	Min. Wall	Wt/Ft	Ft/Pallet	Nominal Bell (Socket) Depth/Inches
1 9304 .957 1.315 .179 .409 3600 2 1½ 9305 1.278 1.660 .191 .567 3300 2.5 1½ 9306 1.500 1.900 .200 .686 2250 2.5 2 9308 1.939 2.375 .218 .949 1400 3 2½ 9310 2.323 2.875 .276 1.449 930 4 3 9312 2.900 3.500 .300 1.938 880 4 4 9316 3.826 4.500 .377 2.833 570 4.5 5 9320 4.813 5.563 .375 3.850 380 5	1/2	9302	.546	.840	.147	.205	6000	1.8
1¼ 9305 1.278 1.660 .191 .567 3300 2.5 1½ 9306 1.500 1.900 .200 .686 2250 2.5 2 9308 1.939 2.375 .218 .949 1400 3 2½ 9310 2.323 2.875 .276 1.449 930 4 3 9312 2.900 3.500 .300 1.938 880 4 4 9316 3.826 4.500 .377 2.833 570 4.5 5 9320 4.813 5.563 .375 3.850 380 5	3/4	9303	.742	1.050	.154	.278	4400	1.8
1½ 9306 1.500 1.900 .200 .686 2250 2.5 2 9308 1.939 2.375 .218 .949 1400 3 2½ 9310 2.323 2.875 .276 1.449 930 4 3 9312 2.900 3.500 .300 1.938 880 4 4 9316 3.826 4.500 .377 2.833 570 4.5 5 9320 4.813 5.563 .375 3.850 380 5	1	9304	.957	1.315	.179	.409	3600	2
2 9308 1.939 2.375 .218 .949 1400 3 2½ 9310 2.323 2.875 .276 1.449 930 4 3 9312 2.900 3.500 .300 1.938 880 4 4 9316 3.826 4.500 .377 2.833 570 4.5 5 9320 4.813 5.563 .375 3.850 380 5	11/4	9305	1.278	1.660	.191	.567	3300	2.5
2½ 9310 2.323 2.875 .276 1.449 930 4 3 9312 2.900 3.500 .300 1.938 880 4 4 9316 3.826 4.500 .377 2.833 570 4.5 5 9320 4.813 5.563 .375 3.850 380 5	1½	9306	1.500	1.900	.200	.686	2250	2.5
3 9312 2.900 3.500 .300 1.938 880 4 4 9316 3.826 4.500 .377 2.833 570 4.5 5 9320 4.813 5.563 .375 3.850 380 5	2	9308	1.939	2.375	.218	.949	1400	3
4 9316 3.826 4.500 .377 2.833 570 4.5 5 9320 4.813 5.563 .375 3.850 380 5	2½	9310	2.323	2.875	.276	1.449	930	4
5 9320 4.813 5.563 .375 3.850 380 5	3	9312	2.900	3.500	.300	1.938	880	4
	4	9316	3.826	4.500	.377	2.833	570	4.5
6 0324 5.761 6.625 432 5.411 260 5	5	9320	4.813	5.563	.375	3.850	380	5
0 9324 3.701 0.023 .432 3.411 200 3	6	9324	5.761	6.625	.432	5.411	260	5

- 1. 20' lengths available on special request.
- 2. Minimum shipment: full pallet quantity per size.

ALLIED PVC UTILITY DUCT - Type DB-60 & Type DB-120

RIGID PVC UTILITY DUCT - RATED FOR 90 DEGREE CELSIUS WIRE TYPE DB-60 FOR DIRECT BURIAL

ALLIED TUBE 2" PVC NEWA TC-6 TYPE DB 1/2" RIGID PVC CONDUIT

NEMA TC-6 DB-60

Trade Size	Part No.	O.D.	Min. Wall	Weight /Ft	Ft/ lift	Nominal Bell (Socket) Depth/Inches
2	7508	2.375	.060	.361	2800'	3
3	7512	3.500	.092	.716	1760'	4
4	7516	4.500	.121	1.171	1140'	4.5
5	7520	5.563	.152	1.778	760'	5
6	7524	6.625	.182	2.500	520'	5

SPECIAL INFORMATION

- 1. 20' lengths are standard, 10' lengths available on special request.
- 2. Minimum shipment: full pallet quantity per size.

RIGID PVC UTILITY DUCT - RATED FOR 90 DEGREE CELSIUS WIRE TYPE DB-120 FOR DIRECT BURIAL

ALLIED TUBE 2" PVC NEWA TC-8 TYPE DB 1/2" RIGID PVC CONDUIT

NEMA TC-8 DB-120

Trade Size	Part No.	O.D.	Min. Wall	Weight /Ft	Ft/ lift	Nominal Bell (Socket) Depth/Inches
2	6108	2.375	.077	.371	2800'	3
3	6112	3.500	.118	.836	1760'	4
4	6116	4.500	.154	1.402	1140'	4.5
5	6120	5.563	.191	2.150	760'	5
6	6124	6.625	.227	3.045	520'	5

- 1. 20' lengths are standard, 10' lengths available on special request.
- 2. Minimum shipment: full pallet quantity per size.

ALLIED PVC UTILITY DUCT - Type EB-20 & Type EB-35

RIGID PVC UTILITY DUCT - RATED FOR 90 DEGREE CELSIUS WIRE TYPE EB-20 FOR ENCASED BURIAL

ALLIED TUBE 2" PVC NEMA TC-6 TYPE EB 1/2" RIGID PVC CONDUIT

NEMA TC-6 EB-20

Trade Size	Part No.	O.D.	Min. Wall	Weight /Ft	Ft/ lift	Nominal Bell (Socket) Depth/Inches
2	2008	2.375	.060	.361	2800'	3
3	2012	3.500	.061	.514	1760'	4
4	2016	4.500	.082	.843	1140'	4.5
5	2020	5.563	.103	1.268	760'	5
6	2024	6.625	.125	1.729	520'	5

SPECIAL INFORMATION

- 1. 20' lengths are standard, 10' lengths available on special request.
- 2. Minimum shipment: full pallet quantity per size.

RIGID PVC UTILITY DUCT - RATED FOR 90 DEGREE CELSIUS WIRE TYPE EB-35 FOR ENCASED BURIAL

ALLIED TUBE 2" PVC NEMA TC-8 TYPE EB 1/2" RIGID PVC CONDUIT

NEMA TC-8 EB-35

Trade Size	Part No.	O.D.	Min. Wall	Weight /Ft	Ft/ lift	Nominal Bell (Socket) Depth/Inches
2	3508	2.375	.060	.361	2800'	3
3	3512	3.500	.076	.533	1760'	4
4	3516	4.500	.100	.923	1140'	4.5
5	3520	5.563	.126	1.437	760'	5
6	3524	6.625	.152	2.064	520'	5

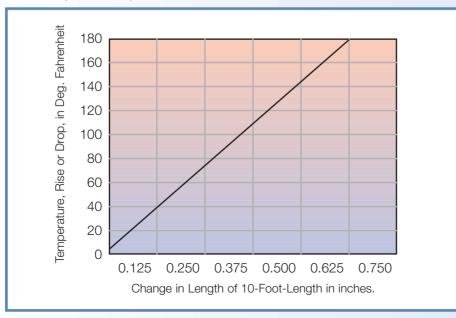
- 1. 20' lengths are standard, 10' lengths available on special request.
- 2. Minimum shipment: full pallet quantity per size.

ALLIED PVC PROPERTIES, & EXPANSION & CONTRACTION

PROPERTIES:		
Physical Properties	ASTM Test Method	Typical Value
Specific Gravity Tensile Strength, psi @ 73.4°F Impact (Izod) ft. Ibs/in. of Notch @ 73.4°F Flexural Strength, psi Compressive Strength, psi Hardness (Shore "D")	D792 D638 D256 D790 D695 D2240	1.4 4000-5000 0.65 14,700 9,000
Thermal Properties		
Heat Distortion in °F at 264 psi Thermal Conductivity BTU/F†2/°F/in.	D648	140° 1.3
Coefficient of Thermal Expansion in./in./°F at 73.4°F	D696	2.85x10 ⁻⁵
Electrical Properties		
Dielectric Strength volts/mil Dielectric Constant	D149	1100
60 Cps @ 30°C 1000 Cps @ 30°C Power Factor	D150	4.00
60 Cps @ 30°C 1000 Cps @ 30°C	D150	1.93

EXPANSION/CONTRACTION CONSIDERATIONS

Precautions to guard against expansion or contraction due to changes in the temperature should be taken. Expansion joints should be installed to eliminate stress caused by changes in length. Please see chart to determine possible expansion/contraction.





INSTALLATION GUIDELINES

CORROSION RESISTANCE OF ALLIED PVC CONDUIT

Corrosion resistance data provided in the table below were based on laboratory tests conducted by the manufacturers. This information is not a guarantee and may only be used as a basis for recommendation.

Acetic Acid 0-20% Bismuth Carbonate Acetic Acid 20-30% Black Liquor (Paper Industry) Acetic Acid 30-60% Bleach - 12.5% Active CL2 Acetic Acid 80% Acetic Acid - Glacial Roric Acid Acetic Acid Vapors Acetylene Breeder Pellets -Adipic Acid Deriv. Fish Alum Bromic Acid Aluminum Chloride Bromine - Water Aluminum Fluoride Rutane Aluminum Hydroxide Butadiene Aluminum Oxychloride Butyl Alcohol Aluminum Nitrate Butyl Phenol Aluminum Sulfate Butylene Ammonia - Dry Gas Butyric Acid Ammonium Bifloride Calcium Bisulfite Ammonium Carbonate Calcium Carbonate Ammonium Chloride Calcium Chlorate Ammonium Hydroxide Calcium Chloride 28% Calcium Hydroxide Ammonium Metaphosphate Calcium Hypocholrite Calcium Nitrate Ammonium Nitrate Ammonium Persuitate Calcium Sulfate Ammonium Phosphate -Carbonic Acid Neutra Carbon Dioxide Gas - Wet Ammonium Sulfate Carbon Dioxide -Ammonium Sulfide Aqueous Solution Ammonium Thiocyanate Carbon Monoxide Caustic Potash Amyl Alcohol Anthraquinoneasultonic Caustic Soda Acid Chloracetic Acid Antimony Trichloride Chloral Hydrate Aqua Regia Chlorine Gas (Dry) Arsenic Acid 80% Chlorine Gas (Moist) Arvisulfonic Acid Chlorine Water Barium Carbonate Chlorosulfonic Acid Barium Chloride Chrome Alum Barium Hydroxide Chromic Acid 10% Barium Sulfate Chromic Acid 30% Barium Sulfide

Beet - Sugar Liquor

Benzine Sulfonic Acid

Copper Cyanide

10%

Benzoic Acid

Copper Fluoride Copper Nitrate Copper Sulfate Cottonseed Oil Cresvlic Acid 50% Crude Oil - Sour Crude Oil - Sweet Demineralized Water Dextron Dextrose Dialycolic Acid Disodium Phosphate Ethyl Alcohol Ethylene Glycol Fatty Acids Ferric Chloride Ferric Nitrate Ferric Sulfate Ferrous Chloride Ferrous Sulfate Fluorine Gas - Wet Fluorine Gas - Dry Fluorobonic Acid Fluorosilic Acid Formaldehyde Formic Acid Fructose Gallic Acid Gas - Coke Oven Gas - Natural (Dry) Gas - Natural (Wet) Gasoline - Sour Gasoline - Refined Glucose Glycerine (Glycerol) Glycol Glycotic Acid Green Liquor (Paper Industry) Heptane Hexanol Tertiary Chromic Acid 40% Hydrobromic Acid 20% Chromic Acid 50% Hydrochloric Acid 0-25% Citric Acid Hydrochloric 25-40% Copper Chloride Hydrocvanic Acid or

Hydrofluoric Acid 10% Hydrofluorosilicic Acid Hydrogen Phosphide Hydrogen Sulfide - Dry Hydrogen Sulfide -Aqueous Solution Hydroquinone Hydroxylamine Sulfate Indine Kerosene Lactic Acid 28% Lauric Acid Lauryl Chloride Lauryl Sulfate Lead Acetate Lima Sulfur Linoleic Acid Linseed Oil Lubricating Oils Magnesium Carbonate Magnesium Hydroxide Magnesium Nitrate Magnesium Sulfate Maleic Acid Malic Acid Mercuric Chloride Mercuric Cvanide Mercurous Nitrate Mercury Methyl Sulfate Methylene Chloride Mineral Oils Naphthalene Nickel Chloride Nickel Nitrate Nitric Acid. Anhydrous Nitric Acid 20% Nitric Acid 40% Nitric Acid 60% Nitrobenzene Nitrous Oxide Oils and Fats Oils - Petroleum -(See Type) Oleic Acid

Palmitic Acid 10% Perchloric Acid 10% Phenylhydrazine Hydrochloride Phosgene Gas Phosphoric Acid - 0-25% Phosphoric Acid - 25-50% Phosphoric Acid - 50-85% Photographic Chemicals Plating Solutions Potassium Bicarbonate Potassium Bichromate Potassium Borate Potassium Bromate Potassium Bromide Potassium Carbonate Potassium Chloride Potassium Chromate Potassium Cyanide Potassium Dichromate Potassium Ferricvanide Potassium Ferrocyanide Potassium Fluoride Potassium Hydroxide Potassium Nitrate Potassium Perborate Potassium Perchlorate Potassium Permanganate 10% Potassium Persulfate Propane Propyl Alcohol Silicic Acid Silver Cyanide Silver Nitrate Silver Plating Solutions Sodium Acetate Sodium Arsenite Sodium Benzoate Sodium Bicarbonate Sodium Bisulfate Sodium Bisulfite Sodium Bromide Sodium Chlorate Sodium Chloride

Sodium Dichromate

Sodium Ferricvanide Sodium Ferrocyanide Sodium Fluoride Sodium Hydroxide Sodium Hypochlorite Sodium Nitrate Sodium Nitrite Sodium Sulfate Sodium Sulfide Sodium Sulfite Sodium Thiosulfate (Hypo) Stannic Chloride Stannous Chloride Stearic Acid Sulfur Sulfur Dioxide - Gas (Dry) Sulfur Trioxide Sulfuric Acid - 0-10% Sulfuric Acid - 10-75% Sulfuric Acid - 75-90% Sulfurous Acid Tannic Acid Tanning Liquors Tartaric Acid Titanium Tetrachloride Triethanolamine Trimethylene Propane Trisodium Phosphate Turpentine Urea Vinegar Whiskey White Liquor (Paper Industry) Wines Zinc Chloride Zinc Chromate Zinc Cyanide Zinc Nitrate Zinc Sulfate

Oxalic Acid

Hydrogen Cyanide

INSTALLATION GUIDELINES

PALLET QUANTITIES AND TRUCKLOAD FORMATION

Trade Size	Sched-40 Wt/Ft	Ft/Pallet	Full Truck	Loading Units
1/2	.164	6000'	276,000'	1/2
3/4	.218	4400'	206,800'	1/2
1	.321	3600'	140,400'	1
11/4	.434	3300'	102,300'	1
11/2	.518	2250'	85,500'	1
2	.695	1400'	56,000'	1
21/2	1.096	930'	37,200'	1
3	1.435	880'	28,160'	1½
31/2	1.729	630'	20,160'	11/2
4	2.043	570'	18,240'	11/2
5	2.776	380'	12,160'	1½
6	3.600	260'	8,320'	11/2

Maximum Weight per Truckload: 45,000 Lbs.

Maximum Loading Units per Truckload: Approx. 44-48 Units.

PVC CONDUIT INSTALLATION INSTRUCTIONS

- 1. Cut sizes $\frac{1}{2}$ " $\frac{1}{2}$ " square using a fine tooth handsaw and deburr each end of conduit. For sizes 2"-6", a miter box, or similar saw guide should be utilized to keep material steady.
- 2. After cutting and deburring, wipe pipe ends clean of dust, dirt and shavings. Make sure both conduit and the coupling are clean and dry before any solvent cement is applied.
- 3. Apply coat of solvent cement to end of conduit to the length of socket to be attached. Wipe the excess cement left in brush to the inside of coupling.
- 4. Push conduit firmly into fitting while rotating conduit about one-quarter turn to spread cement evenly. Push and rotate conduit until the ends meet.
- 5. Allow cement to set until dry.

WARRANTY INFORMATION

LIMITED WARRANTY

Limited Warranty.

Seller only warrants to Buyer that the goods to be shipped hereunder will meet applicable Underwriter's Laboratory specifications. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IN LIEU OF ANY AND ALL OTHER WARRANTIES, WHETHER WRITTEN, ORAL OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR OF FITNESS FOR A PARTICULAR PURPOSE. SELLER HEREBY EXPRESSLY DISCLAIMS ANY OTHER WARRANTY OF ANY KIND, WHETHER WRITTEN, ORAL OR IMPLIED, THAT THE GOODS SHALL CONFORM WITH ANY SAMPLES FURNISHED BY SELLER OR BUYER, OR THAT THE GOODS SHALL NOT DISCOLOR OR THE TEXTURE OR FINISH OF THE GOODS SHALL NOT DETERIORATE AFTER SHIPMENT BY SELLER.

Solvent Weld Pipe Disclaimer for Both Standard and Non-Standard Products.

Because Allied cannot be assured that solvent weld pipe will be installed by persons fully acquainted with the proper installation techniques involved and the limitations upon such techniques caused by variations installation conditions, Allied DOES NOT WARRANT AND WILL NOT BE RESPONSIBLE OR LIABLE FOR ANY EXPENSES, DAMAGES, OR LOSSES WHATSOEVER CONNECTED WITH OR GROWING OUT OF OR CAUSED BY THE FAILURE OF ANY SOLVENT WELD JOINT OR BY DEFECTIVE SOLVENT USED IN MAKING ANY SUCH JOINT. This disclaimer does not apply to factory-made solvent welds.

Remedy.

If it appears within thirty (30) days from the date of receipt by Buyer or Buyer's agent that the goods shipped do not meet Seller's above express warranty and Buyer notifies Seller, in writing, within such period, Seller, at its option, will repair or replace such defective or non-conforming goods or return the purchase price paid therefore by Buyer. THE LIABILITY OF SELLER TO BUYER ARISING OUT OF THE SALE OF GOODS OR THEIR USE, WHETHER ON WARRANTY, CONTRACT OR NEGLIGENCE IS LIMITED ONLY TO THE REPLACEMENT OR REPAIR OF DEFECTIVE GOODS OR RETURN OF THE PURCHASE PRICE, AS HEREIN PROVIDED, AND UPON THE EXPIRATION OF SAID THIRTY (30) DAY PERIOD ALL SUCH LIABILITY SHALL TERMINATE. THE FOREGOING SHALL CONSTITUTE THE SOLE REMEDY OF THE BUYER AND THE SOLE LIABILITY OF SELLER. IN NO EVENT SHALL THE SELLER BE LIABLE FOR SPECIAL. INCIDENTAL OR CONSEQUENTIAL DAMAGES. Buyer shall bear all cost of disassembly, shipment and re-installment of any defective, repaired or replaced goods and shall return to Seller only upon written authorization of Seller, all goods for which refund of purchase price is made.



ALLIED ELECTRICAL™ Group









Cope® Cable Tray Systems

Allied Electrical Conduit

Steel Conduit

- Rigid (GRC)
- IMC

Aluminum Conduit

- Riaid
- Aluminum Elbows
- Aluminum Couplings

Steel EMT

- True Color™ EMT
- Fire Alarm™
- Blue EMT
- E-Z Pull® EMT

Kwik Products

- Kwik-Fit® EMT (built-in set-screw coupling)
- Kwik-Couple® IMC/GRC (built-in 3 piece rotating coupling)
- Kwik-Fit® Compression EMT (built-in compression fitting)

PVC

- Rigid PVC
- Schedule 40 & 80 Products
- EB/DB Duct
- Fittings, Spacers, & Accessories

AFC Cable Systems®

AC & MC Cable

- MC TUFF® Lightweight Steel (MC) Cable
- MC TUFF® IG (MC) Cable with Isolated Ground
- MC-Lite[®] Metal Clad Aluminum (MC) Cable
- HCF-90® & HCF-Lite®
- AC-90[®] & AC-Lite[®]
- Fire Alarm/Control Cable™
- Home Run Cable®
- Parking Deck/Lot Cable™
- Super Neutral Cable®

Flexible Conduit

- LIQUID-TUFF™ Liquid-Tight Flexible Conduit
- Full and Reduced Wall Flexible Metal Conduit

Fittings

- EMT Steel Compression & Set-Screw Fittings
- Liquid-Tight Metallic & Non-Metallic Fittings
- MC/AC Cable Connectors

AFC Accessories

- Lighting, Power, & Appliance Whips
- Temp-Lites®
- · Bare Armored Ground

ACS/Uni-Fab

- Modular Lighting Systems
- Raised Floor Assemblies
- Pre-Fab Assemblies
- Custom Fabrication

Power-Strut® Framing Systems

Channel

- Steel Channel
- Aluminum Channel
- Stainless Steel Channel
- Fiberglass Channel
- Junior Strut

Fittings & Accessories

- Strut Brackets
- Strut Fittings
- Pipe Clamps
- Threaded Rods
- Fiberglass Fittings
- Junior Strut Fittings
- Concrete Inserts
- Power-Angle[®] Slotted Angles

Finishes

- Pre-Galvanized Channel
- Power-Green® Channel
- Hot-Dip Galv. Channel
- Power-Gold™ Channel

Aluminum Trav

- Aluminum Ladder Tray
- Aluminum Hat Tray
- Aluminum Trof Tray
- Aluminum Channel
- Aluminum Fittings

Steel Tray

- Steel Ladder Tray
- Steel Hat Tray
- Steel Trof Tray
- Steel Channel
- Steel Fittings

Fiberglass Tray

- Cope-glas™ Fiberglass Tray
- Fiberglass Fittings

Wire Basket

- CAT-TRAY™ Wire Basket
- CAT-TRAY™ Accessories

Center Hung Tray

- Centipede® Center Hung Tray
- Centipede® Accessories

Other Cope Products

• Cable Channel



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 Allied Tube & Conduit - Electrical 16100 S. Lathrop Avenue Harvey, IL 60426
 Tel. 800-882-5543
 Fax 708-339-0615



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