



Topaz Specification Sheet

Description: UL Type B Flexible Nonmetallic Liquid Tight Conduit

Standard Material: Integral Rigid and Flexible PVC Construction

Features: Resists corrosion, abrasion, oil, water, acid, metal shavings, and rough environments



E170258

TRADE SIZE	OUTSIDE DIAMETER (inches)		INSIDE DIAMETER (inches)		WALL THICKNESS
	MIN.	MAX.	MIN.	MAX.	
3/8	.690	.710	.484	.504	.21
1/2	.820	.840	.622	.642	.21
3/4	1.030	1.050	.820	.840	.21
1	1.290	1.315	1.041	1.066	.25
1 1/4	1.630	1.660	1.380	1.410	.25
1 1/2	1.865	1.900	1.575	1.600	.30
2	2.340	2.375	2.020	2.045	.33

TOPAZ CAT #	UPC#	SIZE	UNIT CTN	SHIP CASE	WT/ CASE
HF138	30000	3/8"	—	100'	10
HF112	30010	1/2"	—	100'	13
HF112R	30015	1/2"	REEL	1000'	130
HF134	30020	3/4"	—	100'	18
HF134R	30025	3/4"	REEL	800'	144
HF11	30030	1"	—	100'	25
HF1114	30040	1 1/4"	—	100'	33
HF1112	30050	1 1/2"	—	50'	23
HF12	30060	2"	—	50'	30

UL TYPE B FLEXIBLE NONMETALLIC LIQUID TIGHT CONDUIT

- 3/8" THRU 2" TRADE SIZES
- USE WITH TOP-FLEX NYLON CONNECTORS STRAIGHT OR RIGHT ANGLE
- MAY ALSO BE USED WITH TOPAZ DIE-CAST CONNECTORS FOR LIQUID TIGHT CONDUIT
- RESISTS CORROSION, ABRASION, OIL, WATER, ACID, METAL SHAVINGS, AND ROUGH ENVIRONMENTS
- RESISTS ABUSE, PULL, AND CRUSHING
- SMOOTH INSIDE FOR EASIER WIRE PULLING, NO HAZARDOUS SHARP EDGES OR BURRS; WILL NOT DAMAGE CONDUCTORS
- FOR DIRECT BURIAL/POURED CONCRETE
- LIGHTWEIGHT AND LOWER INSTALLED COST
- QUICK INSTALLATION, CUTS WITH UTILITY KNIFE OR PVC CUTTER (CATALOG #VF28)
- INTEGRAL RIGID AND FLEXIBLE PVC CONSTRUCTION
- SUITABLE FOR INDOOR/OUTDOOR USE:
 - HVAC EQUIPMENT
 - MACHINE TOOLS
 - MOTORS AND CONTROLS
 - MARINE EQUIPMENT
 - PRINTING EQUIPMENT
 - PUMPS
 - REFRIGERATION EQUIPMENT
- UV RATED
- 80° C

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