

Top-Flex 1 Tubing

Non-Metallic - Gray



Features

- Resists corrosion, abrasion, oil, water, acid, metal shavings, and rough environments
- UL Type B flexible non-metallic liquidtight conduit

Applications

- Indoor or outdoor use
- Hazardous Locations - where necessary for flexible connections within hazardous locations per the following:
 - Class 1, Div. 2 - 2005 NEC 501.10(B)(2)
 - Class 2, Div. 1 - 2005 NEC 502.10(A)(2) - Class 2, Div. 2 - 2005 NEC 502.10(B)(2)
 - Class 3, Div. 1 - 2005 NEC 503.10(A)(2) - Class 3, Div. 2 - 2005 NEC 503.10(B)



Standard Material

- Integral Rigid and flexible PVC construction

Catalog Number	UPC	Size	Unit Carton	Ship Case	Weight/Case	Outside Diameter		Inside Diameter		Wall thickness
						Min.	Max.	Min.	Max.	
HF138	30000	3/8"	---	100'	10	.69	.71	.484	.504	.21
HF112	30010	1/2"	---	100'	13	.82	.84	.622	.642	.21
HF112R	30015	1/2"	Reel	1000'	130	.82	.84	.622	.642	.21
HF134	30020	3/4"	---	100'	18	1.03	1.05	.82	.84	.21
HF134R	30025	3/4"	Reel	800'	144	1.03	1.05	.82	.84	.21
HF11	30030	1"	---	100'	25	1.29	1.315	1.041	1.066	.25
HF11R	30031	1"	Reel	500'	160	1.29	1.315	1.041	1.066	.25
HF1114	30040	1-1/4"	---	100'	33	1.63	1.66	1.38	1.41	.25
HF1112	30050	1-1/2"	---	50'	23	1.865	1.90	1.575	1.60	.30
HF12	30060	2"	---	50'	30	2.34	2.375	2.02	2.045	.33

UL TYPE B FLEXIBLE NONMETALLIC LIQUIDTIGHT CONDUIT

- 3/8" through 2" trade sizes
- Use with top-flex nylon connectors straight or right angle
- May also be used with Topaz Die-Cast Connectors for liquidtight conduit
- Resists corrosion, abrasion, oil, water, acid, metal shavings, and rough environments
- Resists abuse, pull, and crushing
- Smoothinside 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