

## TOP-FLEX I CONDUIT



TRADE SIZE	PART DIMENSIONS (inches)				WALL THICKNESS
	OUTSIDE DIAMETER		INSIDE DIAMETER		
	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
HF11R	30031	1"	REEL	500'	160
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



TRADE SIZE	PART DIMENSIONS (inches)				WALL THICKNESS
	OUTSIDE DIAMETER		INSIDE DIAMETER		
	MIN.	MAX.	MIN.	MAX.	
1/4	.560	.575	.385	.405	.17
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

## TOP-FLEX II TUBING

TOPAZ CAT #	UPC#	SIZE	UNIT CTN	SHIP CASE	WT/ CASE
<b>STRAIGHT</b>					
HF214	30065	1/4"	—	100'	4
HF238	30070	3/8"	—	100'	6
HF212	30080	1/2"	—	100'	8
HF234	30090	3/4"	—	100'	10
HF21	30100	1"	—	100'	15
HF2114	23412	1 1/4"	—	100'	19
HF2112	23415	1 1/2"	—	50'	22
HF22	23416	2"	—	50'	60



### FLEXIBLE NONMETALLIC LIQUID ELECTRICAL TUBING

- 1/4" THRU 1" TRADE SIZES, CONSULT TOPAZ FOR 1 1/4", 1 1/2", AND 2" SIZES
- USE WITH TOP-FLEX NYLON CONNECTORS - STRAIGHT OR RIGHT ANGLE
- RESISTS CORROSION, OIL AND WATER
- MAXIMUM FLEXIBILITY, CAN BE USED IN EXTREMELY TIGHT QUARTERS
- SMOOTH INSIDE FOR EASIER WIRE PULLING
- LIGHTWEIGHT AND LOWER INSTALLED COST
- QUICK INSTALLATION, CUTS WITH UTILITY KNIFE OR PVC CUTTER (CATALOG #VF28)
- INTEGRAL RIGID AND FLEXIBLE PVC CONSTRUCTION
- IDEAL FOR FIBER OPTIC CABLE PROTECTION
- SUITABLE FOR USE IN HIGH VIBRATION OR FLEXIBLE APPLICATIONS: AUTOMOTIVE EQUIPMENT COMPUTERS AND PERIPHERALS FIBER OPTICS LAB EQUIPMENT LASERS OFFICE EQUIPMENT PROCESSING CONTROLS AND MONITORING EQUIPMENT ROBOTICS
- 70° C

## TOP-FLEX I CONDUIT



TRADE SIZE	PART DIMENSIONS (inches)				WALL THICKNESS
	OUTSIDE DIAMETER		INSIDE DIAMETER		
	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
HF11R	30031	1"	REEL	500'	160
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



TRADE SIZE	PART DIMENSIONS (inches)				WALL THICKNESS
	OUTSIDE DIAMETER		INSIDE DIAMETER		
	MIN.	MAX.	MIN.	MAX.	
1/4	.560	.575	.385	.405	.17
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

## TOP-FLEX II TUBING

TOPAZ CAT #	UPC#	SIZE	UNIT CTN	SHIP CASE	WT/ CASE
<b>BLACK</b>					
<b>STRAIGHT</b>					
HF214	30065	1/4"	—	100'	4
HF238	30070	3/8"	—	100'	6
HF212	30080	1/2"	—	100'	8
HF234	30090	3/4"	—	100'	10
HF21	30100	1"	—	100'	15
HF2114	23412	1 1/4"	—	100'	19
HF2112	23415	1 1/2"	—	50'	22
HF22	23416	2"	—	50'	60



### FLEXIBLE NONMETALLIC LIQUID ELECTRICAL TUBING

- 1/4" THRU 1" TRADE SIZES, CONSULT TOPAZ FOR 1 1/4", 1 1/2", AND 2" SIZES
- USE WITH TOP-FLEX NYLON CONNECTORS - STRAIGHT OR RIGHT ANGLE
- RESISTS CORROSION, OIL AND WATER
- MAXIMUM FLEXIBILITY, CAN BE USED IN EXTREMELY TIGHT QUARTERS
- SMOOTH INSIDE FOR EASIER WIRE PULLING
- LIGHTWEIGHT AND LOWER INSTALLED COST
- QUICK INSTALLATION, CUTS WITH UTILITY KNIFE OR PVC CUTTER (CATALOG #VF28)
- INTEGRAL RIGID AND FLEXIBLE PVC CONSTRUCTION
- IDEAL FOR FIBER OPTIC CABLE PROTECTION
- SUITABLE FOR USE IN HIGH VIBRATION OR FLEXIBLE APPLICATIONS: AUTOMOTIVE EQUIPMENT COMPUTERS AND PERIPHERALS FIBER OPTICS LAB EQUIPMENT LASERS OFFICE EQUIPMENT PROCESSING CONTROLS AND MONITORING EQUIPMENT ROBOTICS
- 70° C