

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



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| | 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 |
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TOP-FLEX II TUBING

| TOPAZ CAT # | UPC# | SIZE | UNIT CTN | SHIP CASE | WT/ CASE |
|-----------------|-------|--------|----------|-----------|----------|
| STRAIGHT | | | | | |
| 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

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