



Your Single Source Solution

JMF Line Set Insulation Specifications



ITEM	EZ-PULL® INSULATION	TEST METHOD
Cell Structure	Closed Cell	Test Method: N/A
Density	0.023-0.038 G/CM ³ (7/5 to 14/5 lbs/ft ³)	Test Method: ASTM D1667
Temperature Range	-40°C - 110°C (-104°F to 230°F)	Test Method: N/A
Water Vapor Permeability	Less than 0.1 MG/CM ²	Test Method: ASTM C355
Water Absorption Volume	0.1 MG/CM ² or Less	Test Method: ASTM C109
Thermal Conductivity	0.037 Kcal/M ² H°C or Less	Test Method: ASTM C177 0.257
Flammability	ASTM E84 25/50	Test Method: ASTM E84 25/50
UV Weather Resistance	Excellent	Test Method: ASTM G23 / G154.12A
Ozone Resistance	No Cracking	Test Method: ASTM D1171
Smoke Density	Self Extinguishing	Test Method: ASTM D635
Flexibility	Excellent	Test Method: N/A



ITEM	INSULATION BLACK	TEST METHOD
Cell Structure	Closed Cell	Test Method: N/A
Density	4/6 lbs/ft	Test Method: ASTM D1667
Temperature Range	-21°C - 105°C (-70°F to 220°F)	Test Method: ASTM C 534 88
Water Vapor Permeability	0.05 PERM-IN (0.15 x 10-12)	Test Method: ASTM C355
Water Absorption Volume	0.2	Test Method: ASTM C109
Thermal Conductivity	-75°	Test Method: ASTM C177 0.257
Flammability	ASTM E84 25/50	Test Method: ASTM E84 25/50
UV Weather Resistance	Excellent	Test Method: ASTM G23
Ozone Resistance	No Cracking	Test Method: ASTM D1171
Smoke Density	Self Extinguishing	Test Method: ASTM D635
Flexibility	Excellent	Test Method: N/A

JMF COMPANY IS YOUR CONSOLIDATING SOURCE FOR copper tubing, line sets, copper fittings, push to fit, pex, ball valves, gas valves, plumbing valves, malleable fittings, steel nipples, plastic fittings, brass threaded, brass nipples, flare & compression, gas connectors, water connectors, appliance kits, cord sets and MORE.

