LETTER OF COMPLIANCE MAXL



Product: I/2" thru 2" Maxline

Description: Semi-flexible compressed air piping system

Technical Specifications: Compressed air, vacuum, and inert gas applications

200 psi maximum working pressure at 73°F 160 psi maximum working pressure at 140°F

Temp range -40°F to I40°F

Compatible with common compressor lubricants

General Ratings: ASTM F1282

ASTM F1974

Compliant to Occupational Safety & Health Administration (OSHA)

Tubing Specifications:







Material: inner and outer layer HDPE, center layer Aluminum Blue color exterior, white interior, compressed air 1/2"-2" Green color exterior, white interior, inert gas 1/2"-1" Trade size callout measured with I.D.

 1/2" size
 .63 O.D. x .50 I.D.
 4-6 inch bend radius

 3/4" size
 .98 O.D. x .80 I.D.
 8-10 inch bend radius

 1" size
 I.26 O.D. x I.02 I.D.
 10-12 inch bend radius

 2" size
 2.50 O.D. x 2.00 I.D.
 36-48 inch bend radius

Life Expectancy: 50 years

Fitting Specifications 1/2" - 1":



Compression Style
Body: nickel plated brass
Bite Ring: nickel plated brass
O-Ring: nitrile

Fitting Specifications 2":



Compression Style
Body: nickel plated brass
Bite Ring: stainless steel
O-Ring: nitrile