

ALPO – HEAT SHRINK TUBING

Thin wall, adhesive lined, 3:1 shrink ratio, flexible, crosslinked polyolefin heat shrinkable tubing.

DESCRIPTION

ALPO thin wall, heat shrinkable tubing is semi-flexible with a meltable inner lining of adhesive. In addition to insulation and mechanical protection this tubing provides a moisture-proof seal for encapsulation of wires, splices, breakouts, and components. The high shrink ratio of ALPO tubing allows for greater versatility in installation.

MAIN FEATURES

- Shrink Ratio of 3 to 1
- Flexible
- Resistant to Common Fluids & Solvents
- Red and black colour (standard)
- 600V Rated
- Continuous operating temperature -45°C to 125°C



| Part # (add your colour code) | | Expanded (D) Internal Diameter IN. (mm) | | Recovered (d) Internal Diameter IN. (mm) | | (W) Wall Thickness IN. (mm) | |
|----------------------------------|----------------|---|--------|--|--------|--------------------------------------|--------|
| 4' PCS | 6" PCS | | | | | | |
| ALPO-125-_-IIL | ALPO-125-_-6" | .125 | (3.2) | .038 | (1.0) | .037 | (0.95) |
| ALPO-187-_-IIL | ALPO-187-_-6" | .187 | (4.7) | .063 | (1.6) | .047 | (1.20) |
| ALPO-250-_-IIL | ALPO-250-_-6" | .250 | (6.4) | .087 | (2.2) | .053 | (1.35) |
| ALPO-375-_-IIL | ALPO-375-_-6" | .375 | (9.5) | .126 | (3.2) | .065 | (1.65) |
| ALPO-500-_-IIL | ALPO-500-_-6" | .500 | (12.7) | .165 | (4.2) | .071 | (1.80) |
| ALPO-750-_-IIL | ALPO-750-_-6" | .750 | (19.1) | .248 | (6.3) | .079 | (2.00) |
| ALPO-1000-_-IIL | ALPO-1000-_-6" | 1.00 | (25.4) | .335 | (8.5) | .083 | (2.10) |
| ALPO-1250-_-IIL | N/A | 1.25 | (31.8) | .402 | (10.2) | .087 | (2.20) |
| ALPO-1500-_-IIL | N/A | 1.50 | (38.1) | .531 | (13.5) | .094 | (2.40) |

INSTALLATION

When heated above 120°C, ALPO will shrink unrestricted to 33% (3:1) of its supplied diameter.

Colour Codes

0..... Black
2..... Red
9..... Clear
WH..... White

