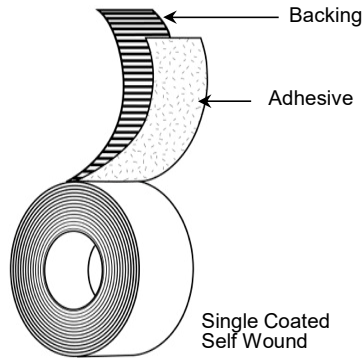


Polyethylene Film Tape - Colors



- Backing:** LDPE Film
- Adhesive:** Acrylic (A100)
- Liner:** N/A
- Colors:** White, Black, Red, Blue, Yellow, Green
- Size Options:** Incremental widths 1/4" - 54" x 108ft
Easy-Tear Version & Master Rolls Available

Applications

- General purpose sealing
- Splicing and seaming
- Color coding and aisle marking
- Bondbreaker tape
- Temporary hold down
- Thermal insulation outerwrap
- Industrial fabricating applications
- Decorative markings and striping

Features

- LDPE Film
- Acrylic Adhesive

Benefits

- Conformable for irregular surfaces
- Excellent moisture barrier properties
- High adhesion and cohesion
- Excellent high and low temperature performance
- UV and solvent resistant
- Will not crack or crease
- Permanent bond with virtually no edge bleed
- Excellent long-term aging characteristics
- Low in halogens and leachable chlorides

Typical Test Values

| | Standard UOM | | Metric UOM | | Test Method |
|--------------------------------|---------------|-------|--------------|------|-------------|
| Total Thickness | 5.5 | mils | 0.140 | mm | PSTC-133 |
| Substrate Thickness | 4.5 | mils | 0.114 | mm | PSTC-133 |
| Adhesion to Steel | 50 | oz/in | 5.47 | N/cm | ASTM D-3330 |
| Tensile Strength | 11 | lb/in | 19.26 | N/cm | ASTM D-3759 |
| Elongation | 400% | | | | |
| Application Temperature | 50 to 120 °F | | 10 to 49 °C | | |
| Operating Temperature | -40 to 190 °F | | -40 to 88 °C | | |

Recommended Storage Conditions: 40-60% Humidity, 60 - 80 °F
Standard Shelf Life (at 25 °C): 12 months from shipment date

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