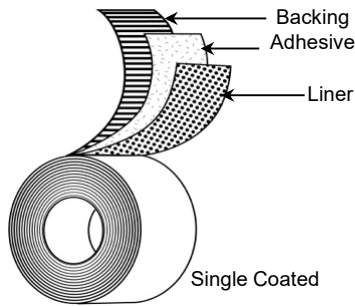




503A-53

Polyethylene Film Tape - Colors



- Backing:** LDPE Film
- Adhesive:** Acrylic (A100)
- Liner:** 53# Kraft
- Colors:** White, Black, Red, Blue, Yellow, Green
- Size Options:** Incremental widths 1/4" - 54" x 108ft

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 & 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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