Chase & Sons® CR142 Separator Tape

CONSTRUCTION Polyester Film

DESCRIPTION Chase & Sons® CR142 is an uncoated corrugated polyester film for use in binder,

barrier, and electrical insulation applications.

TECHNICAL DATA

| Property | US Customary | Metric | Test Method |
|------------------|---------------------------------------|---------------------------------------|-------------|
| Thickness | 0.00850" | 0.216 mm | ASTM D374 |
| Weight | 8.9 lb/csy | 48.3 g/m² | Measured |
| Yield | 11.2 sy/lb 0.82 lbs/mft @ 1" width | 20.7 m²/kg 0.48 kg/km @ 10mm width | Calculated |
| Tensile Strength | 4500 psi | 31 MPa | Calculated |
| Break Strength | 40 lbs/1" width | 70 N/10mm width | ASTM D882 |
| Elongation | 95% | 95% | ASTM D882 |
| Density | | 0.22 g/cc | Calculated |

GENERAL PROPERTIES

| Color | Clear |
|---------------------|--------------------------|
| Standard Core | 3" or 6" Paper |
| Standard Pad Put-up | 3"x12, 15, 18" or 6"x18" |

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