



JR303S Skived Teflon Film Tape

JR303S is a skived Teflon film coated with a high temperature pressure-sensitive silicone adhesive. **JR303S** is ideal for protecting extrusion and laminating equipment during the plastic extrusion coating process. Applications include heat sealing and high temperature roller wrapping. Wrinkle free and tear resistant. Clean removal.

Applications

- Protecting extrusion, laminating and packaging equipment
- Roller wrap on extruders, guide rails and angle bars in graphic arts industry
- Heat Sealing

Product Benefits

- High heat resistance
- Anti-stick properties
- Extremely durable and abrasion resistant
- Chemically inert
- Non-toxic

Technical Properties

Total Thickness (not including liner)	4.5 Mils
Adhesive Type	Silicone
Adhesion to Steel	35 oz/in
Tensile Strength	20 lb/in
Elongation	350%
Dielectric Strength	9500 volts
Service Temperature	-100F – 500F

Values shown are typical. Certified test reports for writing specifications are available.

Recommendations

Unwind adhesive film or tape and apply the adhesive side to the surface. Apply firm pressure. Recommended application temperature to achieve best results is 65F (18C) or above. Proper bonding may not occur unless adhesive and surface material are both at 65F (18C) or above.

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1220 Mound Avenue -Suite 140 – Racine, WI 53404 – (800) 776-7194 – (262) 637-7103 – Fax (262) 637-8205