



PRODUCT DATA SHEET

Product: PS-1 High Temperature, High Strength Splicing and Packaging Tape

Description: A high temperature, heavy duty, pressure-sensitive tape designed primarily for splicing operations. Manufactured to perform under a wide range of humidity and temperature conditions. Royal blue color provides easy identification of splices, even in high speed operations. Product is not repulpable.

Nominal Values:	Backing	Flatback Kraft Paper
	Adhesive	Rubber/ Resin
	Adhesion to Steel (oz/in of width)	57 (15.6 N/25mm)
	Quick Stick (oz/in of width)	
	To Kraft	13 (3.6 N/25mm)
	To Steel	25 (6.8 N/25mm)
	Tensile Strength (lbs/in of width)	
	Machine Direction	48 (210 N/25mm)
	Cross Direction	33 (145 N/25mm)
	Elongation (% at break)	4.0
Thickness (mils)	9.6 (0.243 mm)	
Color	Royal Blue	

Product Application: High temperature, up to 400°F (204°C). Specially formulated rubber adhesive provides excellent adhesion to flooring materials and heavy kraft surfaces and offers a positive splice under constant web tension. Also works well on PE coated liquid boxboard. Automotive grade / stain resistant adhesive Used also for holding, mild to medium ‘grit blast’, and as paint adhesion (‘cross-hatch’) test tape.

- Features:**
- Heavy Duty Flatback, Saturated Baking
 - Royal Blue Color
 - Non-printable Release Coat
 - Synthetic Rubber/ Resin Adhesive
 - Quarter Packed/ Poly Wrapped

- Advantages:**
- High Strength
 - Puncture and penetration resistant.
 - High visibility.
 - Controlled unwind.
 - Excellent adhesion and holding power.
 - High temperature resistance.
 - Easily dispensed from carton.
 - No loose rolls. Easy distribution from storeroom.
 - Less damage in handling.
 - Cleaner looking product to operator.

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08/04