

PS1

BLUE PREMIUM PAPER FLATBACK TAPE

DESCRIPTION

Royal blue heavy-duty saturated paper flatback backing, non-printable release coat, and pressure-sensitive synthetic rubber/resin adhesive. Royal blue color provides easy identification of splices, even in high speed operations. Product is not repulpable.

PRODUCT APPLICATION

Manufactured to perform under a wide range of humidity and temperature conditions up to 400°F (204°C). Provides excellent adhesion to flooring materials and heavy kraft surfaces. 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.

SPECIFICATION CONFORMANCE:

Boeing BAC D6-1816



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EFFECTIVE: 03/11

INTERTAPE POLYMER GROUP TECHNICAL DATA SHEET

NOMINAL VALUES

The following data are nominal values based on PSTC, ASTM and other standard test. The data should not be considered as specifications.

Backing	Kraft Flatback Paper
Adhesive	Natural Rubber / Resin
Tensile Strength (lbs/in width) ASTM D-3759	48 (210 N/25mm) MD 33 (145 N/25mm) CD
Elongation (% at break) ASTM D-3759	4
Adhesion to Steel (oz/in width) ASTM D-3330	62 (17 N/25 mm)
Total Thickness (mil) ASTM D-3652	9.6 (0.243 mm)
Quick Stick (oz/in of width) PSTC-5	
To Kraft:	13 (3.6N/25mm)
To Steel:	25 (6.8N/25mm)
Color	Royal Blue

