PS1 BLUE PREMIUM PAPER FLATBACK TAPE

DESCRIPTION

Royal blue heavy-duty paper flatback backing, non-printable release coat, and pressuresensitive natural rubber/resin adhesive. Royal blue color provides easy identification of splices, even in high speed operations. Product is not repulpable. Designed for direct exposure to sunlight for at least three days.

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

STORAGE RECOMMENDATION

Store new stock behind current stock. Store in a clean, dry place. Temperature of 70°F (21°C) +/- 6°F, and 40% to 50% relative humidity are recommended.

SHELF LIFE

When stored under recommended conditions, converted rolls have an expected shelf life of up to one (1) year from the date of shipment. Jumbo rolls have the same expected shelf life, but it is recommended that they are converted within six (6) months of date of shipment.



intertape polymer group®

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EFFECTIVE: 05/24

INTERTAPE POLYMER GROUP® **TECHNICAL DATA SHEET**

NOMINAL VALUES

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

Backing	Kraft Flatback
Adhesive	Natural Rubber / Resin
Tensile Strength (lbs/in of width)MDASTM D3759CD	48 (210 N/25mm) 33 (145 N/25mm)
Elongation (% at break) ASTM D3759	4
Adhesion to Steel (oz/in width) ASTM D3330	62 (17 N/25 mm)
Total Thickness (mil) ASTM D3652	9.6 (0.243 mm)
Quick Stick (oz/in of width) PSTC-5 To Kraft: To Steel:	13 (3.6N/25mm) 25 (6.8N/25mm)
Color	Royal Blue

