129Y

DOUBLE LINER MEDIUM TACK MEDIA BLAST STENCIL - MACHINE CUT

INTERTAPE POLYMER GROUP®

TECHNICAL DATA SHEET

DESCRIPTION

High quality, durable stencil coated with an advanced, medium tack, rubber-based pressure-sensitive adhesive protected by a clear PET liner. Designed for precision cutting IBM® pattern cutters. The slot-hole pattern will also accurately track through Gerber® 15" and friction-fed plotters. #129Y contains a yellow inner sheet of polyester which retains cut designs during liner removal. This same construction is found in #123, #124, and #154 stencil products. Recommended for single-process media blast carving of granite or marble.

PRODUCT APPLICATIONS

The 30" will not work on large pin computer cutters. Replaces #123 in IBM® plotter applications.

STANDARD SIZES

15" x 10 yards, 25" x 10 yards, 25" x 20 yards, 30" x 10 yards

STORAGE & SHELF LIFE

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 is 12 months from date of manufacture.



intertape polymer group®

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NOMINAL VALUES

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

Adhesive Medium Tack / Rubber

Total Thickness (mil) 47 (1.19mm)

PSTC-133

Total Thickness w/o Liner (mil) 45 (1.14mm)

PSTC-133

Tensile Strength (lbs/in) 5 (21.9 N/25mm)

PSTC-131

180° Adhesion to Steel (oz/in) 19 (5.2 N/25mm)

PSTC-101

Elongation (% at break) 300

PSTC-131

Punch 15" and 30" Friction Fed;

25" and 30" Sprocket

Fed 1/2" OC

Liner Color (Inner) Yellow

(Outer) Clear

Recommended Filler #223



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EFFECTIVE: 12/20