

117

COMPUTER STENCIL

INTERTAPE POLYMER GROUP® TECHNICAL DATA SHEET

DESCRIPTION

Computer-cut, high quality, durable stencil coated with an advanced, medium tack, rubber-based pressure-sensitive adhesive protected by a clear polyester liner. Designed for precision cutting in slot-hole pattern Gerber® 15" and 30" plotters. The 15" widths will also track accurately in IBM® pattern and friction-fed cutters. #117 is designed and recommended for use on polished granite or marble, primed/painted wood, and HDU foam-board.

PRODUCT APPLICATIONS

Replacement for #111 in Gerber® plotter applications. Excellent choice for deep sandblast etching of glass. For optimum performance on stone, use with #211 stencil filler.

STANDARD SIZES

15" x 10 yards
30" x 10 yards

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) PSTC-133 | 40 (1.02mm) |
| Tensile Strength (lbs/in) PSTC-131 | 5 (21.9 N/25mm) |
| 180° Adhesion to Steel (oz/in) PSTC-101 | 23 (6.3 N/25mm) |
| Elongation (% at break) PSTC-131 | 350 |



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EFFECTIVE: 07/15

