W2080

FLAME RETARDANT ACRYLIC TRANSFER TAPE

DESCRIPTION

An aggressive, pressure-sensitive, flame-retardant solvent acrylic adhesive. Provides excellent adhesion to a variety of surfaces as well as excellent temperature resistance, resistance to oils, plasticizers, water permeation and ultraviolet light (UV). Features 6 mil 80# PCK liner (white).

PRODUCT APPLICATION

Ideal for long-term fastening where flame retardant property is required. For lamination to back of overlay materials in automotive, electronics and switch markets. Can be used for bonding and laminating porous foam materials such as PU, sponge, neoprene and EPDM. For bonding low-energy substrates such as PP and PE. Also great for mounting of signs, covers, and name plates.

Product is not repulpable.

GOVERNMENT SPECIFICATION

UL94-VO (File No. E250054)

intertape polymer group®

100 Paramount Drive, Suite 300 | Sarasota, FL 34232 | USA Customer Service: 800.IPG.8273 | 800.474.8273

Tape Technical Service: 877.447.4832 www.itape.com | info@itape.com

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EFFECTIVE: 08/16

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TECHNICAL DATA SHEET

NOMINAL VALUES

PSTC-133

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

Color Clear **Adhesive** Solvent Acrylic (FR) **Adhesion to Steel** (oz/in) 53 (1.5 kg/25mm) PSTC-101 **Shear Strength** (hours) > 72 (1" x 1" x 1kg @ 176°F (80°C) PSTC-107 **Service Temperature Range** -22°F to +248°F (-20°C to +120°C) **Total Thickness w/o Liner** (mils) 2.4 (0.06mm) PSTC-133 **Liner Thickness** (mils) 6.0 (0.15mm)



