470

SANDBLAST RESIST TAPE

VentureTape® 470 is a strong, conformable 4 mil vinyl sandblasting tape coated with a specially formulated removable acrylic pressure sensitive adhesive (PSA). Specifically designed to be blade cut by hand or plotter, VentureTape 470 withstands light sandblasting and removes cleanly with no adhesive transfer or residue and is ideal for use as a sandblast stencil for glass, wood, and other materials as well as for use as a paint mask.

Product Construction



Features & Benefits

- Strong, conformable material applies easily and removes cleanly after sandblasting or painting operations
- Vinyl material cuts well and the thin material allows for sharp sandblasting profiles
- Performs well over a wide range of environmental conditions
- Resistant to moisture, acids, alkalis, oils, and other chemicals
- In stock product available for immediate delivery

Teet	Typical Value	Typical Value (Metric)	Test Method
Product Thickness *	4.6 mils	0.12 mm	PSTC-133
Peel Adhesion A	14 ozlin	3.9 N/25 mm	PSTC-101
Shear Adhesion	>24 hrs @ 2.2 pai	>24 hrs @ 15.2 kPa	PSTC-107
Tensile Strength	12 Ibilm	54.2 N/25 mm	PSTC-131
Elongation	100 %	100 %	PSTC-131
Service Temperature	-40 to 225 *F	-40 to 107 °C	No Service o
# - excluding liner		0 - 20 mir	liewb etur

Typical values are not intensed to be used for specification development. Technical data is believed to be true and accurate, Venture Tape recommends that the purchaser task for fitnass of use in all applications.