

PG57R

MEDIUM TEMP PREMIUM PAPER MASKING TAPE

DESCRIPTION

A pressure-sensitive masking tape designed primarily for the aircraft industry where resistance to strong solvent / high solids and polyurethane-based paints is a necessity. Adhesive is specially formulated to provide excellent adhesion-to, and transfer-free removal from, a variety of prepared aluminum surfaces. PG57R product is able to support large kraft aprons. It will perform in cycle-bake applications of 140°F for 4 to 6 hours for up to three cycles. Conformable, extra strong, smooth crepe paper backing provides clean paint break lines and strength for pulling long paint lines with clean, tear-free removal. The release coating is also designed to resist paint flaking upon removal. Not recommended for outdoor use.

PRODUCT APPLICATION

Paint masking, either OEM or repair. Allows clean removal from aluminum, primed aluminum and painted aluminum surfaces even when cycled three or more times.

SPECIFICATION CONFORMANCE

SAE-AMS-T-21595
BAC 5034-4



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EFFECTIVE: 02/11

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	Smooth Crepe Paper
Adhesive	Natural Rubber/Resin
Adhesion to Steel (oz/in of width)	30 (8.2 N/25mm)
Tensile Strength (lbs/in of width)	30 (131 N/25mm)
Elongation (% at break)	12
Total Thickness (mils)	7.7 (0.196mm)
Quick Stick (oz/in of width)	
To Kraft	7 (1.9 N/25mm)
To Steel	17 (4.7 N/25mm)
Color	Beige

