



PRODUCT DATA SHEET

Product: PG-57R Aircraft Masking Tape / Solvent Resistant Release Coat

Description: A pressure-sensitive masking tape designed primarily for the aircraft industry where resistance to strong solvent / high solids 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.

Nominal Values:	Backing	Smooth Crepe Paper
	Adhesion to Steel (oz/in of width)	30 (8.2 N/25mm)
	Quick Stick (oz/in of width)	
	To Kraft	7 (1.9 N/25mm)
	To Steel	17 (4.7 N/25mm)
	Tensile Strength (lbs/in of width)	30 (131.3 N/25mm)
	Elongation (% at break)	12
	Thickness (mils)	7.7 (0.196 mm)
	Specification Conformance	SAE-AMS-T-21595 BAC 5034-4

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.

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