



PRODUCT DATA SHEET

Product: PG41 – XG Medium Temperature Masking Tape

Description: A high quality, pressure-sensitive masking tape with good quick stick and holding properties designed for paint masking. Clean and easy removal from a variety of surfaces. Withstands oven temperatures up to 250° F (120°C) for 30 minutes.

Nominal Values:	Backing	Fine Structured Crepe Paper
	Adhesion to Steel (oz/in of width)	26 (7 N/25mm)
	Quick Stick (oz/in of width)	
	To Kraft	7 (1.9 N/25mm)
	Tensile Strength (lbs/in of width)	24 (105 N/25mm)
	Elongation (% at break)	11
	Thickness (mils)	6.4 (0.16 mm)

Product Application: Automotive, truck, bus and marine masking. Recommended warm removal. Can be removed cold. Although not recommended for prolonged UV (sunlight) exposure, the weather resistance of PG41 / XG exceeds that of conventional or comparable competitor’s masking tapes.

Competitive Comparison 3M 233 and 233+. PG41 / XG offers temperature capability, ‘plus’ superior resistance to moisture (including wet sanding) / weather and tensile strength.

Features:

Advantages:

Fine Structured Crepe, Saturated Backing

Smooth to touch and easy to work with.
Exceptionally straight, clean paint-break line.
Highly conformable and flexible.
Tear resistant. Great for ‘die-cutting’.
Resists paint ‘bleed-through’ and ‘edge seepage’.

Special Non-printable Release Coat

Controlled unwind.
Resists paint flaking upon removal.
Solvent Resistance

Natural Rubber/ Resin Adhesive

Good adhesion and holding power.
Medium temperature resistance.
Clean removal / Stain and transfer resistant.

Quarter Packed/ Poly Wrapped

Easily dispensed from carton.
No loose rolls. Easy distribution from storeroom.
Less damage in handling.
Cleaner looking product to operator.

12-08