

Orange Mask™

MARINE MASKING TAPE

INTERTAPE POLYMER GROUP

TECHNICAL DATA SHEET

DESCRIPTION

A high quality, pressure-sensitive masking tape with good quick stick and holding properties for the composites industries. Product is designed for masking fiberglass moulds (gel coating) and other parts requiring clean removal. Works with either semi-permanent or paste wax release agents. Can be exposed to oven temperatures up to 325°F (163°C) for 30 minutes. Times and temperature depends upon surface.

PRODUCT APPLICATION

Marine masking (for both OEM and refinishing)

FEATURES

- Smooth Crepe, Saturated Backing (smooth to touch and easy to work with; straight, clean paint-break line; highly conformable and flexible; tear resistant; moisture and solvent resistant)
- Special Non-Printable Release Coat (controlled unwind; good adhesion to backing when layered)
- Natural Rubber/Resin Adhesive (UV resistant up to 48 hours; good adhesion and holding power; 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)



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Tape Technical Service: 877.447.4832

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PHYSICAL PROPERTIES

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

Backing	Smooth Crepe Paper
Color	Orange
Adhesive	Natural Rubber/Resin
Adhesion to Steel (oz/in of width) PSTC-1	27 (7.4 N/25mm)
Quick Stick to Kraft (oz/in of width)	8 (2.2 N/25mm)
Tensile Strength (lbs/in of width) PSTC-31	23 (101 N/25mm)
Elongation (% at break) PSTC-31	14
Total Thickness (mils) PSTC-33	7.3 (0.185mm)



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