

Performance Masking Tape

233+

page 1 of 2

| Product Description | A high performance crepe paper masking tape for most paint masking applications. | | | | |
|-----------------------------|--|---|--|--|--|
| Product Construction | Backing | Adhesive Col | lor Standard Roll Length | | |
| | Smooth crepe paper with a solvent resistant saturant | Rubber Gre | een 55m (60.17 yds.) | | |
| Typical Physical Properties | Note: The following technical information and data should be considered representative or typical only, and should not be used for specification purposes. | | | | |
| | | | ASTM Test Method | | |
| | Adhesion to Steel: | 38 oz./in. width (41 N/100mm) | D-3330 | | |
| | Tensile Strength: | 25 lbs./in. width (438 N/100mm | D-3759 | | |
| | Elongation at Break: | 10% | D-3759 | | |
| | Tape Thickness: | 6.7 mils (0.17mm) | D-3652 | | |
| | Temperature Use Range: | Up to 250°F (121°C) for up to 3 minutes | 0 | | |
| General Information | • Removes cleanly when subject to temperatures up to 250°F (121°C) for up to 30 minutes | | | | |
| | The heat and solvent resistance will provide excellent performance in most paint masking applications | | | | |
| | Provides a balanced construction for applications where clean removal and conformability are critical requirements | | | | |
| | • Excellent transfer resistance to "difficult to remove from" surfaces like EPDM rubber moldings | | | | |
| | Tape 233+ is better than most conventional masking tapes for sunlight resistance. However, it is sti advised that it not be subjected to outdoor exposure or prolonged periods of sunlight. The tape may become difficult to remove. | | | | |
| | Manufactured in an ISO 9002 registered plant to meet worldwide quality standards | | | | |
| Shelf Life | To obtain best performance, use this product within 12 months from date of manufacture and store under normal conditions of 70°F (21°C) and 50% R.H. in the original carton. | | | | |
| Application Ideas | Excellent paint masking tape | | | | |
| | • Can be used for a variety of holding, bundling, protecting and a vast number of other difficult jobs where a pressure-sensitive tape is needed | | | | |
| Features | Features | Advantages | Benefits | | |
| | Proprietary adhesive | Instant adhesion | Sticks easily/allows fast application | | |
| | | Good holding power | Resists lifting/curling | | |
| | | Adhesive transfer resistance | Clean removal/helps minimize labor required to remove transferred adhesive | | |
| Features (cont.) | Features | Advantages | Benefits | | |
| | Bright green color | Improved visibility | Assists in improving edge | | |

Scotch® Performance Masking Tape

233+ page 2 of 2

| 2331 | - | | alignment Good surface contact/provides secure holding | | |
|--|---|--------------------------------|--|--|--|
| | Controlled crepe paper backing | Smoothness | | | |
| | | Thin | Sharp paint line/quality paint job | | |
| | | Dead stretch | Resists recover | | |
| | | Improved conformability | Easy handling/allows fast application | | |
| | Backing saturant | Solvent and moisture resistant | Minimizes bleed-through and rework | | |
| | Special backsize treatment | Controlled unwind | Easy to use/helps reduce waste | | |
| | Unique components | Balanced construction | Excellent versatility/efficient tool – helps save time and money | | |
| Technical Information and Data | The technical information and data, recommendations, and other statements provided in this document are based on tests or experience which 3M believes to be reliable, but the accuracy or completeness of such information is not guaranteed. | | | | |
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Industrial Tape and Specialties Division

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