Construction & Home Improvement Markets Product Information Sheet

Issue : January 2019

Scotch Extremium No residue duct tape

Description



Scotch Extremium No residue duct tape removes with-no residue from most opaque surfaces for up to six months after application. The Scotch® no residue technology is ideal for temporary long duration applications, both indoor and outdoor. This is a high strength duct tape without adhesive transfer and messy cleanup after removal.

| Product Characteristics | | |
|-------------------------|--|--|
| Backing | Waterproof, polyethylene film over cloth scrim | |
| Adhesive | Natural and synthetic Rubber-based adhesive | |
| Standard Roll length | 48mm x 18.2m (20 yards) | |
| Temperature resistance | Up to 93°C | |
| Color | Charcoal grey | |

| Typical Physical Properties | value | Method |
|-----------------------------|----------|-------------|
| Total thickness | 280 µm | ASTM D-3652 |
| Adhesion to steel | 5.7 N/cm | ASTM-D3330 |
| Tensile strength | 61 N/cm | ASTM-D3759 |
| Elongation at break | 21 % | ASTM-D3759 |

The values displayed are the result of illustrative lab test measures made according to the indicated external norm and shall not be considered as a commitment from 3M

Storage

To obtain best performances, store this product under normal condition of 21°C and 50% relative humidity in the original packaging and use it within one year from date of purchase.

Warning

Apply above 10°C and up to 70°C-

Do not use on wallpaper or other delicate surfaces. Do not use on poorly bonded surfaces

In case of doubt, test before use

Do not use on flues, chimneys, mufflers or tailpipes.

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Features/advantages/Benefits

| Features | Advantages | Benefits |
|---------------------|--|----------------------------------|
| Rubber adhesive | Instant adhesion | Stick easily to the surface |
| | Very Good holding power | Helps resist lifting or curling, |
| | Long lasting | help reduce work |
| No residue | Scotch [®] technology to ensure | Allows long lasting temporary |
| | proper bond of the adhesive | repairs without spending time |
| | with the backing to avoid | and hassle removing adhesive |
| | adhesive residue up to 6 | residues |
| | months when removal | |
| PE over cloth scrim | Hand tearable in both side | Easy handling and usage |
| | Water proof backing* | Indoor and outdoor usage |
| | Temperature resistance up to | |
| | 93°C | |
| Narrow scrim | Better resistance | Larger range of application |
| | High tensile strength for | |
| | demanding application | |

*Not suitable for water leaks repairs.



Important notice :

The use of the 3M product described within this document assumes that the user has read and understood the user notice. Before any use of this product it is recommended to complete some trials to validate the performance of the product within its expected purpose.

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