

Fabricator

ORANGE PVC TAPE

08/02/2023

DESCRIPTION

Premium quality PVC masking and protection tape. Made from a strong, durable, and conformable soft PVC film. Coated on one side with a premium natural rubber adhesive, a good initial bond strength to most substrates. Medium/high adhesion level, suitable for smooth and lightly textured surfaces.

FEATURES AND BENEFITS

- Unique flexible, conformable tough PVC
- Highly visible orange colour
- UV, moisture, and weather resistant up to 21 days exposure with clean removal from most surfaces
- Extra tough PVC film designed to be tear and puncture resistant
- Clean and easy removal from most surfaces
- Compatible with most paint and sealant systems. Testing is advised

USES

Excellent for various multi-purpose masking attachment applications, both interior and exterior.

Used for glass identification on building and construction sites.

Used to mask off aluminium window surrounds for short term protection of these surfaces.

PRODUCT INFORMATION

PVC-24	24mm, 6 rolls	55mm per roll
PVC-24BOX	24mm, 32 loose rolls	55mm per roll
PVC-36	36mm, 4 rolls	55mm per roll
PVC-48	48mm, 3 rolls	55mm per roll
PVC-75	75mm, 1 roll	55mm per roll
PVC-96	96mm, 1 roll	55mm per roll
PVC-125	125mm, 1 roll	55mm per roll

TYPICAL PROPERTIES

Backing	Soft conformable PVC film
Adhesive	Premium cured natural rubber resin
Colour	Orange
Tape Thickness	0.127mm
Elongation	150%
Tensile Strength	5kg / 25mm
Adhesion to steel	0.40kg / 25mm (180° peel)
Service Temperature	-10°C to 70°C

SURFACE PREPARATION

Ensure all surfaces to be bonded are cleaned thoroughly and free from any contamination.

The choice of surface cleaner depends on the surface properties. Non-greasy cleaning products are recommended, such as Glasscorp Isopropyl Alcohol (code IPA, mixed 50/50 with clean water). Use Glasscorp White Lint Free Cotton Rags (code RAGS) to clean the surface.

An application temperature between 15°C and 30°C is recommended. Ensure the product and substrate have had time to adjust to a suitable temperature before bonding.

APPLICATION

Bond strength is dependent upon the contact pressure of the adhesive to substrate. Adhesive tapes require firm hand or roller pressure.

STORAGE

Store products in their original packaging in dry conditions out of direct sunlight. A storage temperature of 12°C to 25°C is recommended.

FIRST AID / PRECAUTIONS IN USE

Complete details on each of the products mentioned are available on the product Safety Data Sheets. To ensure no harm is caused to persons using Glasscorp products, it is recommended that all concerned read the appropriate Safety Data Sheets. Visit www.glasscorp.co.nz for copies.

DISCLAIMER

This datasheet is for the general help of users. It is provided in good faith. The data is current and accurate to the best of our knowledge. Differing materials, substrates, environments, site conditions, and product storage, handling and application may affect results. Users should carry out tests to decide the product's suitability for purpose before use. This data sheet and the properties of the product may change without notice. Users, suppliers and retailers should check that the data sheets they have are the latest. To the maximum extent permitted by law, Glasscorp disclaims all warranties in relation to manufacture and use of the product. Glasscorp is not liable for representations made by users, suppliers or retailers about the product. Glasscorp is not liable for any loss or damage resulting from incorrect, careless, or negligent use or storage of the product, including use of the product contrary to the manufacturer's recommendations or out of date product. Any liability arising from use of the product is limited to the replacement or purchase price of the product. Glasscorp does not exclude rights and remedies that may not be excluded by law. If the product is supplied to a purchaser in trade or business relating to the product then by purchasing the product the parties agree that the provisions of the Consumer Guarantees Act do not apply to that supply. Sale of the product by Glasscorp is subject to the Glasscorp Limited Conditions and Terms of Sale. For more information on Glasscorp products, and conditions of use and sale visit www.glasscorp.co.nz

TECHNICAL ADVICE

Tel: 09 415 6338

sales@glasscorp.co.nz