



# Technical Data

## ELGM - Destructible Vinyl

### General Characteristic and Application

The product consists of destructible vinyl, coated on one side with a permanent pressure sensitive adhesive. A silicone release liner protects the adhesive. Excellent solvent, weather and heat resistant. Very good durability and outdoor performance. Suited for tamper resistant identification markings, nameplate application.

**Face Stock: 2.4 mil Destructible Vinyl**

Thickness : 0.06 mm +/- 10%

Color : White

Smoothness : Good

Printability : Excellent

**Release Liner: 78g/m<sup>2</sup> Glassine Paper**

Tensile Strength : 10.5 ↑ kg/25mm

Color : White

Smoothness : Good

**Adhesive Performance: Emulsion Acrylic Adhesive**

Thickness : 0.022 mm +/- 10%

Adhesion to Steel : Destroy on removal

Unwind Force : 3 ~ 10 g/25mm

Temperature Range : -20 to 100°C

**Test Method** : ASTMD-1000.

**Shelf Life** : 12 months when storage at 23°C and 65% relative humidity.

**Availability** : Available in rolls or sheet formats.

**Remarks** : Above figures are for reference and cannot be treated as warranties. Customers are advised to test the material to determine the suitability against intended applications

**Important Notice to Purchaser**

All statement, technical information and recommendations contained herein are based on tests we believe to be reliable, but the accuracy or completeness thereof is not guaranteed and the following is made in lieu of all warranties, express or implied: Seller's and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective. Neither seller nor manufacturer shall be liable for any injury, loss or damage, direct or consequential, arising out of the use of or the inability to use the product. Before using, users shall determine the suitability of the product for their intended use, and users assume all risk and liability whatsoever in connection therewith.

No statement or recommendation not contained herein shall have any force or effect unless in an agreement signed by officers of seller and manufacture.

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