



# Technical Data

## Ultra Destructive Vinyl (ELOF)

### General Characteristic and Application

The product consists of a premium quality ultra-destructible vinyl film coated on one side with a permanent pressure sensitive adhesive. The adhesive is protected by a release liner. Excellent weather and heat resistant, outstanding durability and outdoor performance. High opacity with smooth matte surface for superior appearance. It can be easily printed and die-cut. Ideal for tamper-proof identification markings, nameplates, schematics and instructions, etc.

### Face Stock

#### ***Destructible vinyl film***

Thickness : 0.06mm +/- 10%  
Color : Matte white  
Smoothness : Excellent  
Printability : Superior

### Release Liner

#### ***RE75 – 150 g/m<sup>2</sup> Art Paper***

Thickness : 0.15 mm +/- 10%  
Tensile Strength : 12.5 kg/25mm  
Color : White  
Smoothness : Excellent

### Adhesive Performance

#### **Emulsion Acrylic Adhesive**

Thickness : 0.022 mm +/- 0.002 mm  
Dry Coating Weight : 24 g/m<sup>2</sup> +/- 3 g/m<sup>2</sup>  
Adhesion to Steel : Destroy on removal  
Unwind Force : 2 ~ 10 g/25mm  
Whether Resistance : Excellent  
Temperature Range : -20°C to 100°C  
Solvent Resistance : Superior

### Test Method

ASTM D-1000.

### Shelf Life

12 months when storage at 23°C and 65% relative humidity.

### Availability

Standard size: 1060mm X 200mtrs.

### ***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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