



## Cutting Vinyl // Cutting Plotter

### DECAL TRANSFER TAPE FILM 100my

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#### PRODUCT DESCRIPTION

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Transparent Transfer Film. Excellent Quality and stability. Suitable for transfer of signage and Institutional decoration

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#### PRODUCT FEATURES

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**Physical / Application:** These are standard values for materials without printing.

<b>Material:</b>	Extruded Polyethylene	
<b>Surface finishing:</b>	Embossed	
<b>Thickness:</b>	100 µm	(ASTM D 374)
<b>Weight:</b>	106 g/m <sup>2</sup>	(ASTM D 646)
<b>Tensile Strength:</b>	1,2 N/25mm	(AFERA 4001)
<b>Elongation at Break:</b>	240%	(ASTM D 882)
<b>Strength at Break:</b>	38 N/25mm	(ASTM D 882)
<b>Heat Resistance:</b>	< 75 °C	
<b>Adhesive type:</b>	Acrylic, Removable	
<b>Peel Adhesion:</b>	2,5 N/25 mm	(AFERA 4001/steel)
<b>Application surface:</b>	Flat	

**Removal:** Removable without heat and / or chemicals of the supported substrate. (exclusively for removable versions).  
Decal is not responsible for removal ease and speed of the applied material. You must be aware of the appropriate air temperatures and substrate.

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#### STORAGE

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**Lifetime:** Use within two years from the date of manufacture provided in sealed original container.

**Conditions:** Between 10 °C and 35 °C, protected from sunlight, in a dry and clean place, in the original packaging.

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#### DURABILITY

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**Product not processed:** Durability is largely determined by the weather and sun exposure angles.





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#### USE LIMITS

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DECAL neither recommends nor guarantees the use under the following conditions:

**Product applied on:** Flexible Substrates; Low surface energy substrates; Any uneven surfaces; Plaster walls; Wallpaper; Little clean or rough surfaces; Surfaces with degraded paint; Loose or broken ground material..

**Product exposed to:** Fuel vapors or spills.

**Important Note:** Non vertical application implies a significant reduction in durability. We also warn that there may be other factors not described that may influence performance during use.

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#### FINAL CONSIDERATIONS

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**Important Note:** The data contained in this information is based on our practical experience and knowledge. It is intended as a source of information and does not constitute a warranty.

**Additional information:** Given the enormous variety of possible uses, the user shall determinate the suitability of the material for the specific application desired, before using. Digidelta cannot be held responsible for the misuse or improper storage, therefore, is not responsible for loss or damage to third parties.

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Please, check our website for additional information [www.dec-al-adhesive.eu/en](http://www.dec-al-adhesive.eu/en) or request any clarification needed from our technicians.

