



REMOVABLE MICROTAC DATA SHEET ME 2000 SERIES

Cadmium-free monomeric 80 micron calandered PVC film, carrying a removable pressure sensitive acrylic adhesive, matt finish.

SPECIFICATIONS:

	<u>Average values</u>	<u>Standard</u>
• Thickness (µm):	80	
• Tensile strength (N/25mm):	min. 50	HEXNFX41021
• Elongation at break (%):	min. 100	HEXNFX41021
• Dimensional stability (mm): 168 hours at 70°C	< 0.6	HEXRET001

LINER:

- Silicone coated paper liner 120 g/m² with red HEXIS print.
- Stable under hygrometric variations.

ADHESIVE PROPERTIES:

• 180° peel on glass (N/25mm): after 20 minutes	2	HEXFTM001
after 24 hours	5	
• Initial tack (N/25mm):	2	HEXFTM009
• Release (N/25mm):	0.20	HEXFTM003

RECOMMENDATIONS:

- Minimum application temperature: +10°C (+50°F).
- Temperature range: -20°C to +70°C (-4°F to +86°F).
- If applied on monomeric or polymeric plasticised vinyl films a removable adhesive may become semi-permanent. The duration of the application and the type of exposure may accelerate the phenomenon.
- In the case of painted substrates self-adhesive media must only be applied onto the undamaged original paintwork. If the paint is not the original paintwork and/or if it is damaged, the application and the removal are at the installer's risk.

ADHESIVE:

- Acrylic.
- Immediate and removable adhesion.

SHELF LIFE:

- 1 year at +15°C... +25°C (+59°F... +77°F) and 30% to 70% relative humidity, rolls standing upright in a dustfree environment before usage and in the original packing.

DURABILITY:

Vertical application: up to 6 months depending on substrate, without adhesive residue on the substrate.

Note:

Because of the great variety of substrates and possible application methods the installer must examine the suitability of the media for each application. The methods of measuring for the standards quoted above are the basis for the development of our own measuring methods which are available on request (partial application). You are invited to enquire for the latest instructions in force. All published data are based on measurements carried out regularly under laboratory conditions. They do, however, not constitute a warranty, representation or promise, express or implied as to the condition, quality, merchantability, fitness for a product, or that such product will satisfy any requirement for a specific property or capacity or special methods, all such warranties being hereby expressly disclaimed. The seller assumes no liability for claims beyond the replacement value of any product proven to be defective in material or workmanship and is in no way liable for direct, indirect, special, incidental damages or consequential loss including without limitation lost profits or loss of use, whether based on contract, tort or any other legal theory. Product specifications may change without prior notice. Our website is automatically updated: www.hexisgroup.com.