Monomeric calendered cadmium-free 80 micron PVC film, coated with a pressure sensitive acrylic adhesive. Suitable for solvent inkjet printers. Transparent gloss finish (V402CG) or Transparent matt finish (V402CM).

• Thickness (µm):	Average values 80	<u>Standard</u>
 Total caliper (μm): 	205	
• Total specific weight (g/m²):	240	HEXGSM001
• Tensile strength (N/25mm):	min. 50	HEXNFX41021
• Elongation at break (%):	min. 100	HEXNFX41021
 Dimensional stability (mm): after 168h at 70°C 	< 1.2	HEXRET001

PRINTER AND INK COMPATIBILITY:

• Solvent inkjet printers.

LINER:

- Silicone coated paper liner 120 g/m² red HEXIS print for rolls in 1230mm and neutral liner for 1520mm rolls.
- Stable under hygrometric variations.

ADHESIVE PROPERTIES:

2	Peel on glass at 180° (N/25mm) : 20 minutes after application 24 hours after application	12 15	HEXFTM001
•	nitial tack (N/25mm):	9	HEXFTM009
• [Release (N/25mm):	0.20	HEXFTM003

RECOMMENDATIONS:

- Touch dry after less than 10 minutes depending on printer used.
- The surface aspect can be advantageously improved by applying the appropriate matt, satin or gloss laminate (type V700).
- The optimum drying time before laminating or varnishing is 24 hours.
- Minimum application temperature: +10°C (+50°F).
- Optimum environment (outdoor): -20°C to +70°C (-4°F to +158°F).
- Solvent based acrylic adhesive.
- Immediate and permanent adhesion.
- Very good adhesion on glass, steel, aluminium, PVC, melamine, ... except grained surfaces or acrylic paints.
- 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 he installer's risk.

SHELF LIFE:

• I 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 outdoor exposure: up to 2 years depending on the printing.

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.