

1) DESCRIPTION

The MTF 30 Release film is suitable for applications with medium temperatures. It has excellent release properties on all types of resin systems: polyester, vinylester and epoxy. However, before using in the production process, check the chemical compatibility with the resin system used.

2) PHYSICAL CHARACTERISTICS

PROPERTY	VALUES	METHOD
Colour	Yellow	
Density	0.900 ± 0.010 g/cm ³	ASTM D1505
Thickness	30 ± 10% µm	
Tolerance width	-0 +2%	
Vicat softening temperature	153° C	ISO 306
Transverse/longitudinal tensile strength at break	35 N/mm ² ± 10%	ASTM D 882
Transverse/longitudinal elongation at break	400 ± 10%	ASTM D 882

3) PACKAGING

The MTF 30 Release film is available in rolls with a standard height of 1500 mm and length of 250 m.

4) STORAGE, SHELF-LIFE

If stored in its original packaging at a temperature of about 20° C and relative humidity between 55% and 65%, the MTF 30 Release film does not expire.

NOTES

This information and our technical instructions (whether verbal or written or via tests), particularly those relating to the application and use of our products, are given based on the present state of our knowledge and experience. This does not constitute our guarantee in relation to the final results or liability arising from any legal relationship. Considering the multiplicity of materials, supports, handling and storage conditions, as well as the production and application conditions, all the above mentioned information and instructions must first be checked by the user according to the specific conditions of use. No claim or statement contained in this publication should be considered as advice or permission to violate any third-party intellectual property right.



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