

UPM Raflatac Technical Information

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SELF-ADHESIVE	ROLLS
FACE	PP CLEAR TC 90
PP	TM (sales code)
Product	High gloss, both sides coated, clear, biaxially oriented PP film with enhanced UV stability to improve resistance against UV light, for graphic applications.
Use	Designed for applications where enhanced UV-resistance is important, such as outdoor labelling applications, where good water, chemical and oil resistance is needed. High cohesive strength provides resistance against delamination and stretching, required in repositionable and open-closure applications.

Typical technical values

Substance	83	g/m ²	DIN 53352
Caliper	92	µm	DIN 53370
Tensile strength MD	190.0	N/mm ²	DIN 53455
Tensile strength CD	170.0	N/mm ²	DIN 53455

Printability	Suitable for flexography, screen and offset printing methods. Thermal transfer is possible with selected wax-resin and resin ribbons.
Advantages	Good conversion properties. Good register control. Enhanced UV stability to improve resistance against UV light.
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