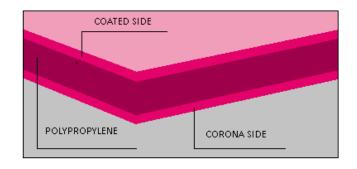


## TEMPTATION WET 18 µ

Opaque biaxially oriented polypropylene film with a special coating that gives to the film a smooth tactile sensation and an improved scratch resistance. It is suitable for lamination with all commercial adhesives and it is also suitable for hot stamping (test required) and spot coatings (test required). It is recommended the use of 2-components adhesive for an optimal bonding between film and material.



Product code: TTW018 Update: December 2020

## **TECHNICAL FEATURES**

PHYSICAL PROPERTIES	TEST METHOD	UNIT	VALUE
Thickness	Internal	micron (μm)	18±5%
Grammage	Internal	g/m <sup>2</sup>	≈13,9
Yield	Internal	m²/kg	≈71,9

MECHANICAL PROPERTIES		TEST METHOD	UNIT	VALUE
Tensile strength (base film)	MD	ASTM D 882	kg/mm²	8
	TD			18
Elongation at break (base film)	MD	- ASTM D 882	%	220
	TD			70

OPTICAL PROPERTIES	TEST METHOD	UNIT	VALUE
Gloss 85°	ASTM D 2457	GE	20±3

**Storage:** store in a dry and clean place far from heat sources and humidity (max 30°C and 55% of relative humidity). Do not expose rolls to direct sunlight. Protect the partially used rolls and keep a high stock rotation. The film should be allowed to reach operating room temperature 24 hours before use.

**Note:** trial tests are recommended before proceeding with full production run so as to verify the suitability of the product for its specific application. Verify the compatibility of the film with inks and adhesives. Please wait some time after lamination to allow maximum film adhesion before proceeding with further jobs . Please visit our web site for more details.

The values indicated represent the best of our knowledge and experience. They are provided simply as a matter of information, taking no responsibility on their absolute truthfulness. Values may be changed without notice. Mag Data S.p.A gives no warranty, expressed or implied, as to the suitability of the product for any specific application.