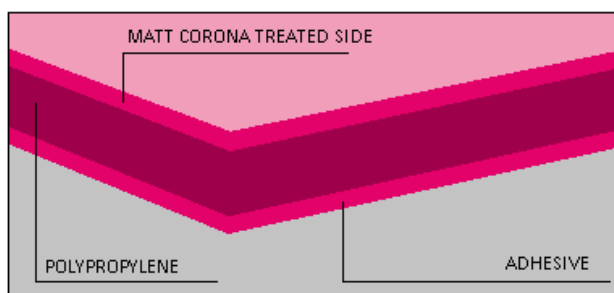


## DEEP MATT DRY 26 μ

Matt biaxially oriented polypropylene film coated on one side with a thermo-bonding adhesive. The other side of the film is corona treated and is suitable to be printed after the lamination. The thermal lamination process gives a matt optical finish and a silk touch to the printout.

Applications: lamination of printed paper, carton and board.

Product code: KDM026  
Update: December 2020



### TECHNICAL FEATURES

PHYSICAL PROPERTIES		TEST METHOD	UNIT	VALUE
Thickness		ASTM D 374	Micron (μm)	26
Grammage			g/m <sup>2</sup>	23±0,5
Wettability	Outside	ASTM D 2578	m <sup>2</sup> /kg	43,47
Coefficient of Friction	Outside-Outside	ASTM D 1894	μs	-
			μk	-

MECHANICAL PROPERTIES		TEST METHOD	UNIT	VALUE
Tensile Strength	TD	ASTM D 882	kg/mm <sup>2</sup>	15±3
	MD			30±3
Tensile Elongation	TD	ASTM D 882	%	-
	MD			-

THERMAL PROPERTIES		TEST METHOD	UNIT	VALUE
Dimensional Stability (Heat Shrinkage)	MD	ASTM D 1204	%	3,5± 0,5%
	TD			1,4 ± 0,5%

OPTICAL PROPERTIES		TEST METHOD	UNIT	VALUE
Haze		ASTM D 1003	%	60
Reflectance		ASTM E 1164	%	11
Transmittance		ASTM E 1164	%	85

**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 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.

### Mag Data – S.p.A. a socio unico

Strada della Selva 100 - 43052 Colorno (Pr) - Italy

P. IVA/C.F. 02551830348

Tel.: (0039) 0521/525311 Fax: (0039) 0521/525339

E-mail: [info@mag-data.com](mailto:info@mag-data.com) Sito web: [www.mag-data.com](http://www.mag-data.com)