

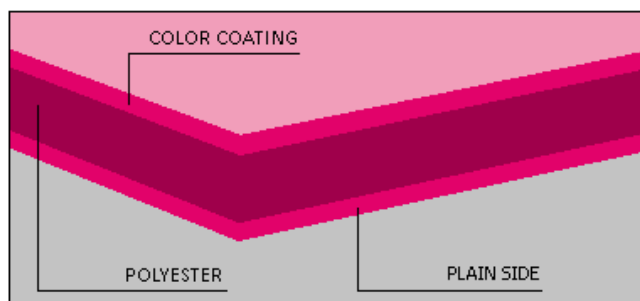
BLACK LUXURY WET 13 μ

Biaxially oriented polyester film with black color laquer coating on one side. The other side is plain. The film complies with FDA and EC regulations for food contact.

Applications: board lamination, flexible packaging and general industrial applications.

Product code: PNS013

Update: November 2020



TECHNICAL FEATURES

PHYSICAL PROPERTIES		TEST METHOD	UNIT	VALUE
Thickness		Internal	micron (μm)	13
Grammage		Internal	g/m^2	18,14
Yield		Internal	m^2/kg	55,1
Surface tension	Plain side	ASTM D 2578	Dyne/cm	42
	Coated side			54

MECHANICAL PROPERTIES		TEST METHOD	UNIT	VALUE
Tensile strength	MD	ASTM D-882	Kg/cm ²	2000
	TD			2000
Elongation at break	MD	ASTM D-882	%	90
	TD			100

THERMAL PROPERTIES		TEST METHOD	UNIT	VALUE
Heat shrinkage (150°C, 15 min.)	TD	ASTM D1204	%	2,2
	MD			0,6

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 Sito web: www.mag-data.com