

Automatic blown pre stretched film

PES A

- Coextruded stretch film,
- 3 layers blown process,
- Adhesion on the outside,
- Compatible with all automatic machines,
- Folded and oscillate-wound edge



Description

The PES A film is an easy-use product, already stretched requiring little stretching effort during its application and providing good load stabilization.

This film has folded and oscillate-wound edge, giving it a high resistance in both directions as well as a better winding. This product can be used on wrappers with a simple mechanical brake.

The PES A film reduces film consumption by 50% and the same proportion of waste involved.

Size

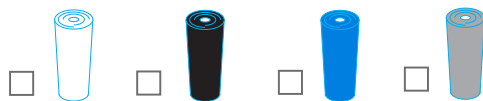
- Standard thickness: 7 and 8µm
- Standard length : 3000m

Packaging

Pallets 800x1200x1200mm of 30 rolls (2 layers of 15 rolls).

Standard colors

Opaque (for other colors please contact us)



Translucent (for other colors please contact us)



Size properties

	SPECIFICATIONS	MÉTHODE D'ESSAI
Close width (7µm)	390 ± 10 mm	ISO 4592
Close width (8µm)	430 ± 10 mm	ISO 4592
Nominale thickness	7µm ± 8%	ISO 4591
Spot thickness	7µm ± 30%	ISO 4593
Nominale thickness	8µm ± 8%	ISO 4591
Spot thickness	8µm ± 30%	ISO 4593

Mechanical properties

	SPECIFICATIONS		TEST METHOD
	7µm	8µm	
Tensile strength at yield (MPa) (Elastic limit) - machine direction - transverse direction	≥ 100 ≥ 18	≥ 100 ≥ 18	ISO 527-3 ASTM D882
Elongation at break (%) - machine direction - transverse direction	≥ 50 ≥ 650	≥ 70 ≥ 650	ISO 527-3 ASTM D882
Dart impact test (g)	≥ 50	≥ 60	ISO 7765 ASTM D1709
Tearing resistance (cN) - machine direction - transverse direction	≥ 120 ≥ 280	≥ 140 ≥ 300	ISO 6383/2 ASTM D1922
Coextrusion of polyethylene and ethylene copolymera			
Grade (g/10min)	1,0 ± 0,3	1,0 ± 0,3	ISO 1133
Density (g/10min)	0,920 ± 0,005	0,920 ± 0,005	ISO 1183