

PC EcoStandard is a strong 5 layer POF film with very good shrinkage, optical properties and very good tensile strength.

PC EcoStandard can be used on manual L-sealers and fast automatic machines. It is also suitable for HFFS machines.

PC EcoStandard is easy to use and has strong seals.

Available also with micro perforation.

Unit		ASTM test	Thickness				
			12µm	15µm	19µm	25µm	
Yeld	m² / kg	ASTM D-374	91	72,8	57,4	43,7	
Unit weight	g / m²		11,9	13,9	17,9	23,2	
Max. storage temperature	° C		35°C				
Heat shrinkage	%	120 °C, air, MIE 002	57				MD
			60				TD
Tensile strenght	N/mm²	ASTM D-882	115	110	110	95	MD
			110	105	105	90	TD
Elongation at break	%	ASTM D-883	105	105	110	110	MD
			100	100	105	120	TD
Coeffiction of friction	film / film	ASTM D-1894	0,21				
Haze	%	ASTM D-1003	1,4	1,7	2,1	2,3	
Gloss	% (20°C)	ASTM D-2457	125	125	125	120	
Tear	g	D1922	10,5	14,5	17,5	23,5	MD
	at 400gm		10,0	13,5	16,0	23,0	TD

Available sizes

Thickness (µm)	Length (m)	
	SW	CF
12	3 334	1 667
15	2664	1332
19	2134	1067
25	1 600	800

MD – longtitiudal, TD – transversal
Internal paper core diameter 76 mm.

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