

# P999 PRE-STRETCH

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LLDPE pre-stretched film for automatic machines or manual use.

Characteristics	Method	Measurement Unit	Values
Thickness	-	Micron	10
Density	ASTM D-1505	gr/cc	0,916 - 0,919
Impact resistance (Dart test)	ASTM D-1709	gr.	40
Tensile strength at Yield			
MD ↓	ASTM D-882 B	N/mm2	9
TD →		N/mm2	8
Tensile strength at break			
MD ↓	ASTM D-882 B	M Pa	23
TD →		M Pa	16
Elongation at break			
MD ↓	ASTM D-882 B	%	145
TD →		%	850
Tear resistance (Elmendorf)			
MD ↓	ASTM D-1922	mN	1030
TD →		mN	2450
Guaranteed Stretch	Hipac Method	%	20
Stretch	Hipac Method	%	25
Cling	Hipac Method	g	125

Rel. 2008

Hipac Laboratory

In case of coloured stretch film these values can vary depending on the percentage of masterbatch used.

The above values are the result of standard tests made in our laboratory. They are to be considered as indicative in order to facilitate the choice and the utilisation for each sector, but are not given for guaranty purposes. Hipac reserves the right to modify them, if necessary, without notice.



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STRETCH FILM FOR INDUSTRIAL AND FOOD PACKAGING