

# K999 SUPER POWER

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Very high prestretch LLDPE film for automatic machines. Film with good impact resistance, excellent puncture and tear resistance, particularly suitable for wrapping items with sharp corners

Characteristics	Method	Measurement Unit	Values
Thickness	-	Micron	23
Density	ASTM D-1505	gr/cc	0,916-0,920
Impact resistance (Dart test)	ASTM D-1709	gr.	296
Tensile strength at Yield			
MD ↓	ASTM D-882 B	N/mm2	11
TD →		N/mm2	9,5
Tensile strength at break			
MD ↓	ASTM D-882 B	M Pa	49
TD →		M Pa	33
Elongation at break			
MD ↓	ASTM D-882 B	%	590
TD →		%	690
Tear resistance (Elmendorf)			
MD ↓	ASTM D-1922	mN	4095
TD →		mN	5852
Guaranteed pre-stretch	Hipac Method	%	300
Max pre-stretch	Hipac Method	%	320
Cling	Hipac Method	g	130

Rel. 2009

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