

LLDPE cast stretch film with high resistance to perforation and tearing for use on automatic machines without prestretch group.

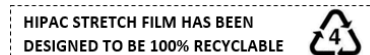
Characteristic	Method	Unit	Direction	12 µm	15 µm	17 µm	20 µm	23 µm	30 µm	35 µm	50 µm	Tolerances
Impact resistance	ASTM D1709 A	g	-	63	73	107	110	125	135	138	155	10%
Tensile strength at break	ASTM D882 B	MPa	Machine Direction	23	28	32	32	32	34	35	39	10%
			Transversal Direction	17	18	18	19	20	22	22	27	10%
Tensile strength at yield	ASTM D882 B	MPa	Machine Direction	7	7	8	8	8	8	10	11	10%
			Transversal Direction	5	5	6	6	6	7	8	9	10%
Elongation at break	ASTM D882 B	%	Machine Direction	410	420	450	460	480	570	690	735	10%
			Transversal Direction	600	630	640	650	680	700	710	810	10%
Tear Resistance	ASTM D1922	mN	Machine Direction	2263	2460	2590	2700	2935	3310	3740	4113	10%
			Transversal Direction	2450	2566	2890	3407	3461	4200	4320	4450	10%
Stretch	Hipac	%	-	75	90	105	140	195	225	250	270	5%
Cling	Hipac	g	-	135	135	130	130	130	125	120	120	10%

In case of coloured stretch film these values should be reduced by 10%.

In case of additives these values should be reduced by 5%.

In case of printed film these values should be reduced by 5%.

Coloured	Slippery	AUV 6/12 months	Antistatic	Net Roll	Cling Out/In/Both	Low Temperature	Printed	Double Edges
✔	✔	✔	✔	✔	✔	✔	✔	✔



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