STRETCH FILM

LLDPE cast stretch film Standard Machine

TECHNICAL DATA SHEET

Characteristic	Method	Unit	Direction	Tolerances	30µ	50µ
Impact resistance	ASTM D1709 A	g	MD	10%	135	155
Tensile strength at break	ASTM D882 B	mpa	MD	10%	34	39
		TD	10%	22	27	
Tensile strength at yield	ASTM D882 B	mpa	MD	10%	8	11
		TD	10%	7	9	
Elongation at break	ASTM D882 B	%	MD	10%	570	735
		TD	10%	700	810	
Tear Resistance	ASTM D1922	nM	MD	10%	3310	4113
		TD	10%	4200	4450	
Stretch	ASR Universal	%	-	5%	225	270
Cling	ASR Universal	g	-	10%	125	120
Core ID				1-2MM	76	76

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

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

AVAILABILITY MATRIX

ſ	Coloured	AUV 6/12 months	Cling Inside/Outside	Antistatic	Color	ClingOut/In/Both	Printed 1 color
ſ	✓	✓	✓	✓	✓	✓	✓

HIPAC STRETCH FILM HAS BEEN
DESIGNED TO BE 100% RECYCLABLE



Pallet type → Pallet weight	A A	B	C
< 400 Kg	30µ	30µ	30µ
400-650 Kg	30µ	50µ	50µ
> 650 Kg	30μ	50μ	50μ

Change weight: 200 Kg, 200-300 Kg, 350-500 kg



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