






333 RIGID POWER

LLDPE cast stretch film, suitable for “entry level” wrapping machines with medium prestretch group (150-250%).

Characteristic	Method	Unit	Direction	9 µm	12 µm	15 µm	17 µm	Tolerances
Impact resistance	ASTM D1709 A	g	-	52	87	105	120	10%
Tensile strength at break	ASTM D882 B	MPa	Machine Direction	36	29	33	35	10%
			Transversal Direction	17	17.4	18	24	10%
Tensile strength at yield	ASTM D882 B	MPa	Machine Direction	11	13	14	14.5	10%
			Transversal Direction	7.5	7.6	7.6	8	10%
Elongation at break	ASTM D882 B	%	Machine Direction	290	355	370	403	10%
			Transversal Direction	550	555	620	640	10%
Tear Resistance	ASTM D1922	mN	Machine Direction	1981	2182	2154	3203	10%
			Transversal Direction	4430	5103	5645	6774	10%
Guaranteed Prestretch	Hipac	%	-	150%	200%	240%	260%	5%
Cling	Hipac	g	-	125	125	130	130	10%

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

Coloured	Slippery	AUV 6 months	Cling Out/In/Both	Printed
				

The above values are to be considered as indicative in order to facilitate the choice and usage, but are not given for guarantee purposes. Hipac Group reserves the right to modify them, if necessary, without previous notice. Products in conformity with our Technical Specification.

HIPAC SpA: Via per Rovato, 10 25046 Cazzago San Martino (Brescia) ITALY Phone: +39 030 7750610 Fax:+39 030 7750847.

IBERHIPAC SA: Crta N-V Km 189,1 10390 Saucedilla (Cáceres) - SPAIN Phone: +34 927 545188 Fax:+34 927 545187.

HIPAC ROMANIA srl: Dragomiresti Vale, Ilfov (Bucarest) – ROMANIA Phone: +40 21 3523600 Fax:+40 21 3523608.