

## POWER

LLDPE cast stretch film suitable for any application where medium prestretch and mechanical resistance are required. To be used on wrapping machines WITH prestretch group.

Characteristic	Method	Unit	Direction	12µm	15µm	17µm	20µm	23µm	30µm	35µm	Tolerances
Impact resistance	ASTM D1709 A	g	-	70	84	120	126	138	150	160	10%
Tensile strength at break	ASTM D882 B	MPa	Machine	24	28	33	33	34	35	35	10%
			Transversal	18	18	18	20	20	21	22	10%
Tensile strength at yield	ASTM D882 B	MPa	Machine	7	7	8	8	8	8	10	10%
			Transversal	5	5	6	6	6	6	8	10%
Elongation at break	ASTM D882 B	%	Machine	420	450	500	520	530	590	620	10%
			Transversal	620	640	650	680	680	700	720	10%
Tear Resistance	ASTM D1922	mN	Machine	2515	2734	2878	2998	3274	3672	4154	10%
			Transversal	2755	2851	3220	3790	3933	4702	4784	10%
Guaranteed Stretch	internal	%	-	125	140	180	210	240	270	295	5%
Cling	internal	%	-	135	135	130	130	130	125	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%.

### Available:

- Coloured
- Slippery
- AUV 6/12 months
- UV Absorber
- Antistatic
- NetRoll
- OxoRoll
- 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.