308 STANDARD

LLDPE cast stretch film for general applications. ***To be used only on wrapping machines WITHOUT prestretch group.***

Characteristic	Method	Unit	Direction	12 µm	15 µm	17 µm	20 µm	23 µm	30 µm	35 µm	Tolerances
Impact resistance	**ASTM D1709 A**	**g**	**-**	40	50	70	75	85	100	125	10%
Tensile strength at break	**ASTM D882 B**	**MPa**	**Machine Direction**	22	27	30	32	32	33	35	10%
			Transversal Direction	17	17	18	18	20	22	22	10%
Tensile strength at yield	**ASTM D882 B**	**MPa**	**Machine Direction**	6	6,5	6,5	6,5	6,5	7	7	10%
			Transversal Direction	4,5	5	5	5	5,5	6	6,5	10%
Elongation at break	**ASTM D882 B**	**%**	**Machine Direction**	400	420	430	460	480	550	600	10%
			Transversal Direction	500	550	570	600	650	670	680	10%
Tear Resistance	**ASTM D1922**	**mN**	**Machine Direction**	1600	1700	2100	2200	2500	2700	3000	10%
			Transversal Direction	2300	2350	2712	3200	3220	3300	3300	10%
Guaranteed Stretch		**%**	**-**	60	70	90	110	145	170	180	5%
Cling		**%**	**-**	135	135	135	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%.

Coloured	Slippery	AUV 6/12 months	UV Absorber	Antistatic	NetRoll	OxoRoll	Cling Out/In/Both	Printed
✔	✔	✔	✔	✔	✔	✔	✔	✔