

DATA SHEET
Stretch Film
3-Layer LLDPE

no	Property	Unit	(ASTM) Test method	value
1	Melt flow index	gr/10 min	D-1238	1
2	Density	gr/cm	D-1505	0.923
3	Tensile strength at break (MD/TD)	mpa	D-882	43/30
4	Elongation at break (MD/TD)	%	D-1525	500/780
5	Elemendorf tear strength (MD/TD)	g/25mic	D-1922	150/600
6	Dart drop impact	gr	D-1709	150
7	Puncture resistance	j/mm	Sabic method	90
8	Haze	%	D-1003	1.5
9	Gloss at 60°	%	D-523	85
10	Thickness	micron	-	10-50
11	Width	cm	-	10-160
12	Core size	inch	-	1-2-3

The values above are the default values
and could be customized as per customers' requests.