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<b>Product Name</b>	Stretch Film Roll
<b>Product Description</b>	LDPE Stretch Film Roll
<b>Application</b>	Suitable wrapping and stacking packages, products, and palletizing shipments, simple bundling etc

### Nominal Values

<b>Checking point</b>	<b>Method test</b>	<b>Unit</b>	<b>Specification</b>
Material		%	99 LDPE + 1 Stick
Thickness	Dial gauge	µm	18 ± 1
Width	Ruler	mm	450 ± 1
Length	Machine setting	meter	228 ± 5
Net weight /roll	Scale	kg	1.7 ± 0.05
Core weight /roll	Scale	kg	0.3 ± 0.05
Gross weight /roll	Scale	kg	2.0 ± 0.05
Specific Gravity	ASTM D1505	-	0.918
Tensile Strength at Break (MD)	ASTM D 882	Kg /cm2	Min: 180 Max: 250
Tensile Strength at Break (TD)	ASTM D 882	Kg /cm2	Min: 180 Max: 250
%Elongation at Break (MD)	ASTM D 882	%	Min: 300 Max: 340
%Elongation at Break (TD)	ASTM D 882	%	Min: 300 Max 340
Tear resistance (MD)	ASTM D1922	gf	Min: 310 Max: 340
Tear resistance (TD)	ASTM D1922	gf	Min: 310 Max: 340
Haze	ASTM D1003	%	≥ 1.7
Gloss 60	ASTM D2457	%	≥ 130

**Storage and Usage Conditions**

Film should be stored in a cool, dry area away from direct sunlight, air conditioner and other heat sources. Film should be used within 6 months from date of shipment. Surfaces to which film is applied should be clean, dry and free of grease, oil, moisture, dirt and other contaminants.

**Remarks:**

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