

**TECHNICAL DATA SHEET**

Product	Machine Stretch Film
Product Code	3200.STAR19
Colour	Clear
Nominal Dimensions	500 mm x 1580 m x 19 µm
Material Description	Linear Low Density Polyethylene (LLDPE)
Country of Origin	Malaysia
Issue Date	2/02/2023

**SPECIFICATIONS**

Physical Properties	Units	Standard	Specification	Testing Method	
Thickness	Microns	19±1	19	Dial Gauge	
Width	mm	500±1	500	Scale	
Length	m		1580	Meter Setting	
Mechanical Properties	Units	Standard	Specification	Testing Method	
Tensile Strength					
MD	MPA	38	49.25	ASTM D 0882	
TD		50	61.53		
Load at Break					
MD	N				
TD					
Break Elongation					
MD	%	420	530		
TD		580	689		
Tear Resistance					
MD	mN				
TD					
Peel Cling	N-mm				
Puncture	N-mm				
Dart Impact	g				
Ultimate Stretch	%	300	350		

FROMM Packaging Australia guarantee that every roll of FROMM stretch wrapping film that you purchase is the same length as quoted in the FROMM Technical Data Sheet at a minimum.



**TERTIARY PACKAGING INFORMATION**

**SINGLE ROLL (BOXED)**

<b>MATERIAL</b>	<b>AVERAGE WEIGHT / g</b>
Cardboard	1563.30
LLDPE	30.00
PP	5.00

**PALLET (50 ROLLS)**

<b>MATERIAL</b>	<b>AVERAGE WEIGHT / g</b>
Cardboard	55975.00
LLDPE	2704.00
Timber	14500.00
Paper	4.00

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Please ensure to recycle your used stretch wrapping film

