

TECHNICAL DATA SHEET

Product	Machine Stretch Film
Product Code	3205.00
Colour	Clear
Nominal Dimensions	500 mm x 1584 m x 19 µm
Material Description	Linear Low Density Polyethylene (LLDPE)
Country of Origin	Thailand
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		1584		
Mechanical Properties	Units	Standard	Specification	Testing Method	
Tensile Strength					
MD	MPA	32	49	ASTM D 882	
TD		17	29		
Load at Break					
MD	N	14	23		
TD		7	14		
Break Elongation					
MD	%	410	499		
TD		570	743		
Tear Resistance					
MD	mN	1850	2614	ASTM D 1922	
TD		4400	6439		
Peal Cling	N-mm	5	10	ASTM D 5458	
Puncture	N-mm	1600	2498	ASTM D 5748	
Dart Impact	g	130	255	ASTM D 1709	
Ultimate Stretch	%	230	318	HSTM	

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)

MATERIAL	AVERAGE WEIGHT / g
Cardboard	1563.30
LLDPE	30.00
PP	5.00

PALLET (50 ROLLS)

MATERIAL	AVERAGE WEIGHT / g
Cardboard	54508.00
LLDPE	2704.00
Timber	14500.00
Paper	4.00

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Please ensure to recycle your used stretch wrapping film

