

TECHNICAL DATA SHEET

Product	Machine Stretch Film
Product Code	MW1002
Colour	Natural
Nominal Dimensions	500 mm x 1323 m x 23 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	23±1	23	Dial Gauge	
Width	mm	500±2	500	Scale	
Length	m		1323	Meter Setting	
Mechanical Properties	Units	Standard		Testing Method	
Tensile Strength					
MD	MPA	51		ASTM D 882	
TD		34			
Break Elongation					
MD	%	475			
TD		600			
Tear Strength (Elemendorf)					
MD	gm	270		ASTM D 1922	
TD		470			
Peal Cling	N-mm				
Puncture	kg	≥2.6		Highlighter Tester	
Dart Impact	g				
Ultimate Stretch	%	280		Highlighter Tester	

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

