




TECHNICAL DATA SHEET

Product	HYBRID Machine Film
Product Code	HYBRID120.M
Colour	Clear
Nominal Dimensions	500 mm x 2500 m x 12 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	12±1	12	Dial Gauge	
Width	mm	500±1	500	Scale	
Length	m		2500	High Speed Encoder	
Mechanical Properties	Units	Readings		Testing Method	
Tensile Strength					
MD	MPA	29		ASTM D 882	
TD		14			
Load at Break					
MD	N				
TD					
Break Elongation					
MD	%	176			
TD		413			
Tear Resistance					
MD	mN				
TD					
Peel Cling	N-mm				
Puncture	N-mm				
Impact Strength	gm	58		ASTM D 1709	
Haze	%	1.7		ASTM D 1003	

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	79631.00
LLDPE	2406.00
Timber	14500.00
Paper	4.00
PP	250.00

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Please ensure to recycle your used stretch wrapping film

