

TECHNICAL DATA SHEET

Product	Machine Stretch Film - UV Stabalised
Product Code	3203.30UV
Colour	Clear
Nominal Dimensions	500 mm x 1100 m 30 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	30±1	30	Dial Gauge	
Width	mm	500±1	500	Scale	
Length	m		1100		
Mechanical Properties	Units	Standard	Specification	Testing Method	
Tensile Strength					
MD	MPA	32	35	ASTM D 882	
TD		20	20		
Load at Break					
MD	N	20	25		
TD		10	15		
Break Elongation					
MD	%	470	530		
TD		630	900		
Tear Resistance					
MD	mN	2150	3000		ASTM D 1922
TD		5000	5500		
Peel Cling	N-mm				
Puncture	N-mm	1900	3000	ASTM D 5748	
Dart Impact	g	75	90	ASTM D 1709	
Ultimate Stretch	%	230	300	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

