

TECHNICAL DATA SHEET

Product	Machine Stretch Film
Product Code	3205.FORZA16
Colour	Clear
Nominal Dimensions	500 mm x 1875 m x 16 µm
Material Description	Linear Low Density Polyethylene (LLDPE)
Country of Origin	Thailand
Issue Date	10/11/2023

SPECIFICATIONS

Physical Properties	Units	Standard	Result	Testing Method	
Thickness	Microns	16±1	15	Dial Gauge	
Width	mm	500±1	500	Scale	
Length	m		1875	Meter Setting	
Mechanical Properties	Units	Standard	Result	Testing Method	
Tensile Strength					
MD	MPA	38	64	ASTM D 0882	
TD		20	38		
Load at Break					
MD	N	14	26		
TD		7	16		
Break Elongation					
MD	%	440	606		
TD		590	727		
Tear Resistance					
MD	mN	1800	3260		ASTM D 1922
TD		5300	5956		
Peal Cling	N-mm	5	10	ASTM D 5458	
Puncture	N-mm	1500	2626	ASTM D 5748	
Dart Impact	g	120	698	ASTM D 1709	
Ultimate Stretch	%	280	350	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

