

TECHNICAL DATA SHEET

Product	Machine Stretch Film
Product Code	3205.FORZA12
Colour	Clear
Nominal Dimensions	500 mm x 2500 m x 12 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	12±1	12	Dial Gauge	
Width	mm	500±1	500	Scale	
Length	m		2500	Meter Setting	
Mechanical Properties	Units	Standard	Specification	Testing Method	
Tensile Strength					
MD	MPA	35	57	ASTM D 0882	
TD		16	45		
Load at Break					
MD	N	10	17		
TD		5	14		
Break Elongation					
MD	%	360	683		
TD		510	864		
Tear Resistance					
MD	mN	1400	2131	ASTM D 1922	
TD		3000	4690		
Peal Cling	N-mm	5	6	ASTM D 5458	
Puncture	N-mm	1100	2064	ASTM D 5748	
Dart Impact	g	80	493	ASTM D 1709	
Ultimate Stretch	%	220	370	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

FROMM PACKAGING AUSTRALIA is a proud member of APCO

Please ensure to recycle your used stretch wrapping film

