




STAR STRETCH WRAP
PLUS

Technical Data Sheet

Product Code	3203.30500				
Product	Pallet wrapping film				
Grade	500mm x 1086m x 30um				
Colour	Clear				
Date	13/08/2019				
Issue Number	FPA002				
Physical Properties	Units	Standard	Specification	Testing Method	
Thickness	Microns	30±1	30	Dial Gauge	
Width	Cm	50±1	50	Scale	
Length	Metres		1086	High Speed Encoder	
Mechanical Properties	Units	Standard	Specification	Testing Method	
Tensile Strength	MD	MPA	32	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	
	TD		5000	5400	ASTM D 1922
Puncture		N-mm	1900	3000	ASTM D 5748
Dart Impact		g	75	90	ASTM D 1709
Ultimate Stretch		%	230	300	HSTM
Sustainability					
 Please ensure to recycle your used stretch wrap					



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.