




STAR STRETCH WRAP
PLUS

Technical Data Sheet

Product Code	3205.00				
Product	Pallet wrapping film				
Grade	500mm x 1584m x 19um				
Colour	Clear				
Date	13/8/2019				
Issue Number	FPA002				
Physical Properties	Units	Standard	Specification	Testing Method	
Thickness	Microns	19±1	19	Dial Gauge	
Width	Cm	50±1	50	Scale	
Length	Metres		1584		
Mechanical Properties	Units	Standard	Specification	Testing Method	
Tensile Strength	MD	MPA	32	49	ASTM D 882
	TD		17	29	
Load at Break	MD	N	14	23	
	TD		7	14	
Break Elongation	MD	%	410	499	
	TD		570	743	
Tear Resistance	MD	mN	1850	2614	ASTM D 1922
	TD		4400	6439	
Peel Cling		N-mm	5	10	ASTM D 5458
Puncture		N-mm	1600	2498	ASTM D 5748
Dart Impact		g	130	255	ASTM D 1709
Ultimate Stretch		%	230	318	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.