



TECHNICAL DATASHEET



PRE-STRETCH Carbon Cast Clear Film 400mmx420mx9mu

* Cling, Puncture, Dart, Tear and Tear Propagation tested at a percentage (%) of Recommended Pre-Stretch

Remarks: Below test is being carried out at our in-house laboratory with both rollers and motor-driven Pre-stretch wrappers, 5 resolutions.

The below-mentioned data refer to standard tests carried out laboratory. They are to be considered as merely

indicative, in order to simplify the choice and use of the relevant field of application but are not given for guaranteed purposes.

Primepac reserves the right to modify these data, if necessary, without prior notice. Our product validity period is 1 year from the production date. Any complaint(s) must be notified 3 months from the date of goods receipt.

	Properties		Units	Spec	Test Method
Properties	Grade		-	PRH	N/A
	Thickness		Um	9	Thickness Gauge
	Film Width		mm	400	Measuring Tape
	Speed		mm/s	1000	FPT 750
Core Break Test	Break Strain		%	70	
	Break Force		N	120.10	
	Stretch Force (Max)		N	93.89	
Ultimate Test	Recommended Pre-Stretch		%	60	
Puncture Test	Puncture		N	37.60	
	Dart		N	47.30	
	Tear		N	1.20	
Cling Test	Cling	Average	N	> 0.3	
Tear Propagation Test	Tear Propagation	Peak Force	N	56.11	
		Breakage Time	S	3.43	

CONDITION OF TESTING :
TEMPERATURE 20 +/- 2°C
RELATIVE HUMIDITY: 50 +/- 2%