

POWERPACK, LLC

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PRODUCT SPECIFICATION

PRODUCT DESCRIPTION	POLYETHYLENE STRETCH FILM
Item code	PP-1860H
	Power Stretch 60H

We hereby certify that product delivery to you have been tested and confirm to the following specification.

LLDPE stretch film for use for hand wrap.

PHYSICAL PROPERTIE	ES	Units	Tolerance +/-	Specification	TESTING METHOD	
THICKNESS		Gauge	2 um	60	Thickness Gauge	
WIDTH		I nches	5 mm	18	Measuring Tape	
LENGTH		Feet	5 m	1500	High Speed Encoder	
DENSITY		g/cm³	-	0.91-0.92	ASTM D-1505	
MECHANICAL PROPEI	RTIES	Units	Tolerance +/-	Specification	TESTING METHOD	
TENSILE STRENGTH.	MD	Мра	10%	30.4	ASTM D 882	
	TD		10%	15.0		
BREAK ELONGATION	MD	%	10%	290		
	TD	70	10%	600		
DART DROP		g	10%	46.0	ASTM D 1709	
PUNCTURE		Kg	10%	2.00	HIGH LIGHT TESTED	
STRETCHING LEVEL		%	-	140	HIGH LIGHT TESTER	

The above mentioned data refer to standard tests carried out in manufacturers 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 guarantee purposes. Powerpack reserves the right to modify these data if necessary, without prior notice.

Our products validity period is 1 year from production date. Any complaint(s) must notified 30 days from date goods receipt.

The tolerance for: Film Net Weight = $\pm 3\%$ Paper Core Weight = $\pm 10\%$

CONDITION OF TESTING

TEMPERATURE 26 +/- 2 0 C RELATIVE HUMIDITY : 57 +/- 2%

Approved:

(Computer document, a signature is not required)