



SPECIFICATION SHEET

Product HAND STRETCH FILM (MA14580)
 Product Size 400mm x 250m x 20mu Flush
 Raw Material LLDPE

PRODUCT PROPERTIES	Tolerance	Unit	Set	Standard Method
DENSITY	+ - 0.004		0.918	ASTMD1505
THICKNESS	+ - 1%	MU	20	ISO4591 / ATSME252
WIDTH	+ - 3%	MM	400	ISO4592
LENGTH	+ - 1%	MT	250	ISO4592
INTERNAL DIAMETER OF THE CORE	+ - 1%	MM	38	
LENGTH OF THE CORE	+ - 4%	MM	410	
NET WEIGHT OF THE ROLL	+ - 1%	G	1840	
WEIGHT OF THE CORE	+ - 1%	G	205	
TENSILE STRENGTH @ BREAK LONGITUDINAL	+ - 10%	MPa	12	ISO527 / ASTMD882
TENSILE STRENGTH @ BREAK TRANSVERSAL	+ - 10%	MPa	10	
ELONGATION @ BREAK LONGITUDINAL	+ - 10%	%	420	ISO527 / ASTMD882
ELONGATION @ BREAK TRANSVERSAL	+ - 10%	%	460	
PUNCTURE	+ - 20%	G	1,85	ISO7765-1&2 / ASTMD1709

Appearance Transparent