



SPECIFICATION SHEET

Product HAND STRETCH FILM (MA99706)
 Product Size 500mm x 250m x 17mu Flush
 Raw Material LLDPE

PRODUCT PROPERTIES	Tolerance	Unit	Set	Standard Method
DENSITY	+- 0.004		0.918	ASTMD1505
THICKNESS	+- 1%	MU	17	ISO4591 / ATSME252
WIDTH	+- 3%	MM	500	ISO4592
LENGTH	+- 1%	MT	250	ISO4592
INTERNAL DIAMETER OF THE CORE	+- 1%	MM	38	
LENGTH OF THE CORE	+- 4%	MM	510	
NET WEIGHT OF THE ROLL	+- 1%	G	1955	
WEIGHT OF THE CORE	+- 1%	G	255	
TENSILE STRENGTH @ BREAK LONGITUDINAL	+- 10%	MPa	12	ISO527 / ASTMD882
TENSILE STRENGTH @ BREAK TRANSVERSAL	+- 10%	MPa	10	
ELONGATION @ BREAK LONGITUDINAL	+- 10%	%	410	ISO527 / ASTMD882
ELONGATION @ BREAK TRANSVERSAL	+-10%	%	440	
PUNCTURE	+- 20%	G	1,5	ISO7765-1&2 / ASTMD1709

Appearance Transparent