

## 120 GAUGE

### MVA One Side Cling Bio-Assimilation Cast Machine Film

Delivering the performance you expect from the highest quality stretch films on the market, our revolutionary SPTek ECLIPSE™ Stretch Film is changing the game. Enabled with our patent-pending ECLIPSE™ technology and made from 100% recyclable material, our stretch films are purposefully designed for the circular economy. If this product evades the recycling system following its tailor-made guaranteed functional life span, it will completely bio-assimilate in marine, terrestrial and landfill environments within 6–24 months. This process results in zero microplastics; a critical part of the solution to global plastic waste.

#### APPLICATIONS

High volume  
High speed wrapping  
One side cling required

#### REVISION DATE

2021-06-22

## FILM PROPERTIES

	TYPICAL VALUE ENGLISH	TOLERANCE	TEST METHOD
TENSILE STRENGTH AT <b>YIELD MD</b>	1250 psi	± 15%	ASTM D882
TENSILE STRENGTH AT <b>YIELD TD</b>	1150 psi	± 15%	ASTM D882
TENSILE STRENGTH AT <b>BREAK MD</b>	6500 psi	± 15%	ASTM D882
TENSILE STRENGTH AT <b>BREAK TD</b>	3800 psi	± 15%	ASTM D882
ELONGATION AT <b>BREAK MD</b>	540%	± 15%	ASTM D882
ELONGATION AT <b>BREAK TD</b>	640%	± 15%	ASTM D882
<b>PROTRUSION PUNCTURE</b>	14.5 lbs	± 15%	ASTM D5748
<b>PROTRUSION PUNCTURE ENERGY</b>	37.3 in-lb	± 15%	ASTM D5748
ELMENDORF TEAR <b>STRENGTH MD</b>	290 g/mil	± 15%	ASTM D1922
ELMENDORF TEAR <b>STRENGTH TD</b>	590 g/mil	± 15%	ASTM D1922
<b>CLING: OUTSIDE TO INSIDE @ 100%</b>	min 150 g/in	± 15%	ASTM D5458

## DIMENSIONS

<b>CORE ID</b>	3.05 in.	± 0.05 in	
<b>FILM THICKNESS</b>	120 gauge		
<b>FILM WIDTH(S)</b>	500 mm 750 mm		

ECLIPSE™ ADDITIVE PRODUCED BY



STRETCH FILM MANUFACTURED BY

