



**PART #**

20010

**PRODUCT DESCRIPTION & TECHNICAL INFORMATION**

19.7" x 6000', 65ga, Hexfilm Defender Plus Cast Machine Film, 40 Rolls/Skd

Premium high pre-stretch cast machine film with enhanced strength, puncture resistance, cling, and clear optics. +

**APPLICATIONS**

Intended primarily for pallet wrap. High Volume, Lower speed wrapping. Two-sided Cling

FILM PROPERTIES	VALUE	TOLERANCE
TENSILE STRENGTH AT YIELD MD	1200 psi	± 15%
TENSILE STRENGTH AT YIELD TD	1150 psi	± 15%
TENSILE STRENGTH AT BREAK MD	4800 psi	± 15%
TENSILE STRENGTH AT BREAK TD	3100 psi	± 15%
ELONGATION AT BREAK MD	490%	± 15%
ELONGATION AT BREAK TD	610%	± 15%
PROTRUSION PUNCTURE	11 lbs	± 15%
PROTRUSION PUNCTURE ENERGY	20.2 in-lb	± 15%
ELMENDORF TEAR STRENGTH MD	280 g/mil	± 15%
ELMENDORF TEAR STRENGTH TD	690 g/mil	± 15%
CLING - OUTSIDE TO INSIDE @ 225%	min 150 g/in	± 15%

DIMENSIONS	VALUE	TOLERANCE
CORE ID	3.05 inches	± 0.05 in
FILM THICKNESS	16.5 micron	



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