



PART #

20014

PRODUCT DESCRIPTION & TECHNICAL INFORMATION

20" x 5000', 80ga, Blue Hexfilm Defender Cast Machine Film, 40 Rolls/Skd

General purpose cast machine film with high 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	1300 psi	± 15%
TENSILE STRENGTH AT YIELD TD	1200 psi	± 15%
TENSILE STRENGTH AT BREAK MD	6900 psi	± 15%
TENSILE STRENGTH AT BREAK TD	4000 psi	± 15%
ELONGATION AT BREAK MD	480%	± 15%
ELONGATION AT BREAK TD	620%	± 15%
PROTRUSION PUNCTURE	10.0 lbs	± 15%
PROTRUSION PUNCTURE ENERGY	23.0 in-lb	± 15%
ELMENDORF TEAR STRENGTH MD	330 g/mil	± 15%
ELMENDORF TEAR STRENGTH TD	540 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	20.32 micron	



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