



PART #

20007

PRODUCT DESCRIPTION & TECHNICAL INFORMATION

20" x 6000', 70ga, 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 | 1250 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 | 430% | ± 15% |
| ELONGATION AT BREAK TD | 600% | ± 15% |
| PROTRUSION PUNCTURE | 9.5 lbs | ± 15% |
| PROTRUSION PUNCTURE ENERGY | 21.0 in-lb | ± 15% |
| ELMENDORF TEAR STRENGTH MD | 330 g/mil | ± 15% |
| ELMENDORF TEAR STRENGTH TD | 530 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 | 17.8 micron | |



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