

# Nifty PRODUCTS

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## NIFTY EXTENDED CORE STRETCH FILM SPECS

Manufacturing Process	Cast
Web Width	20"
Roll Length	1000 ft.
Film Yield	46,170 sq. in./lb.
Tensile @ Yield MD	1250 psi
Tensile @ Yield TD	1200 psi
Tensile Strength MD	6800 psi
Tensile Strength TD	4100 psi
Elongation MD	400%
Elongation TD	610%
Puncture Force	9.5 lbs
Puncture Energy	19.5 in-lb
Puncture Energy/Thickness	30 in-lbs/mil
Elmendorf Tear MD	340 g/mil
Elmendorf Tear TD	600 g/mil
Core Size	1" I.D., extended core

MD: Machine Direction

TD: Transverse Direction