



# Down Gauge Cast Hand Stretch Film



## Product Data Sheet

Effective 01/2017

### Item ID Numbers:

SHF1247A, SHF1547A , SHF1647A , SHF1840A , SHF1845A , SHF1847A , SHF1853A , SHF1863A

### Nominal Values: ( Tol.+/-15%)

Film Properties	ASTM Test Method	40 Gauge	45 Gauge	47 Gauge	53 Gauge	63 Gauge
Tensile @ Break MD (psi)	D-882	6,400	6,400	6,300	6,300	6,300
Tensile @ Break TD (psi)	D-882	4,200	4,200	4,200	4,100	4,100
Tensile @ Yield MD (psi)	D-882	1,350	1,350	1,350	1,350	1,420
Tensile @ Yield TD (psi)	D-882	1,230	1,230	1,200	1,200	1,250
Elongation MD (%)	D-882	610	610	550	560	540
Elongation TD (%)	D-882	780	780	600	590	650
Elmendorf Tear MD (g/mil)	D-1922	300	300	310	310	320
Elmendorf Tear TD (g/mil)	D-1922	650	650	670	670	650

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NOTE: MD = Machine Direction

TD = Transverse Direction