

# WESTERN PLASTICS

## General Specifications

### Grade: Securi Wrap White

### Type: Cast Machine Film

Properties	Units	Test Method	80 gauge
Tensile @ Break MD	psi	D-882	5500
Tensile @ Break TD	psi	D-882	4000
Tensile @ Yield MD	psi	D-882	1400
Tensile @ Yield TD	psi	D-882	1300
Elongation MD	%	D-882	450
Elongation TD	%	D-882	600
Elongation @ Yield MD	%	D-882	20
Elongation @ Yield TD	%	D-882	20
Puncture Force	lbs	D-4649 A5	9
Dart Drop @ 50%	g/mil	D-1709	130
Elmendorf Tear MD	g/mil	D-1922	250
Elmendorf Tear TD	g/mil	D-1922	600

Note: MD = Machine Direction

TD = Transverse Direction

#### Disclaimer

The information and recommendations contained herein are offered as a service to our customers, but are not intended to relieve the user from its responsibility to investigate and understand other pertinent sources of information and to comply with all laws and procedures applicable to the safe handling and use of these materials. The information and recommendations provided herein were believed by Western Plastics to be accurate at the time of preparation or obtained from sources believed to be generally reliable. However, Western Plastics makes no warranty concerning their accuracy and Western Plastics will not be liable for claims relating to any party's use or reliance on information or recommendations contained herein; regardless of whether it is claimed that the information or recommendations are inaccurate, incomplete or otherwise misleading.

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