

# SPECIFICATIONS

MARCH 2011

## DURATUF 130

**APPLICATIONS:** Industrial packaging  
Food packaging  
Very high tear resistance  
Engineered uses  
Temperature use to 180 F

**DESCRIPTION:** Single layer film  
Two sided sealing  
Clarity  
Octene LLDPE  
Metallocene catalyst  
FDA approved

**SPECIFICATIONS:**

Property	Units		1.5 mil	2.5 mil	3.5 mil	4.5 mil
O <sub>2</sub> TR	cc/100 sq. in.-day-atm		450	260	180	140
WVTR	g/100 sq. in.-day-atm		0.95	0.56	0.38	0.29
Dart	grams		720	1020	1280	1550
Secant	Psia	MD	20000	21000	21000	20000
modulus	Psia	TD	24000	23000	23000	23000
Tensile	Psia	MD	6500	5400	6000	5400
(at break)	%		480	570	630	620
	Psia	TD	4700	5500	5800	5500
	%		610	650	670	670
Tear	grams	MD	300	700	1200	1650
	grams	TD	820	1460	2060	2360

**AVAILABILITY:** Bottom seal bags 9" - 110" wide, 20" - 275" deep  
Side seal bags 20" - 275" wide, 10" - 110" deep  
Tubing 9" - 120" wide.  
Single wound sheeting 10" - 120" wide.  
Center fold sheeting 10" - 120" wide.  
Thickness range 1.0 to 8.0 mils  
Color natural

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INNOVATIONS IN PACKAGING

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