

# **WESTERN PLASTICS**

## Technical Data

Gauge		40	45	47	55	63	70	Test method
Elmendorf Tear (Gms/Sht)	MD	21	33	37	55	73	89	ASTM D1922
	TD	382	444	468	566	665	751	
Ultimate Tensile (PSI)	MD	14,761	14,045	13,759	12,614	11,755	10,467	ASTM D822
	TD	5,418	5,246	5,177	4,903	4,697	4,388	
Maximum Elongation (%)	MD	221	252	264	313	350	405	ASTM D822
	TD	891	886	885	878	872	865	
Dart Drop (Gms/Sht)		44	45	46	49	51	53	ASTM D1709
Instron Cling		> / = 50						
Haze (%)		1.0 - 2.0						
Gloss 45 (%)		> / = 89						