



**MUTUAL INDUSTRIES, INC**  
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## MUTUAL MISF 1845 ORANGE SILT FENCE FABRIC

The following are minimum roll values for **Mutual MISF 1845**. It is a woven polypropylene fabric. It contains stabilizers and inhibitors that make it resistant to deterioration caused by ultraviolet light, heat and soil conditions. Mutual **MISF 1845** exceeds most State Department of Transportation Specifications including **AASHTO M288**

Color	<b>BRIGHT ORANGE</b>		
Grab Tensile Strength	MD	lbs	ASTM D4632 109
"	" XD		93
Grab Tensile Elongation	MD	%	ASTM D4632 28
"	" XD		40
Mullen Burst Strength		lbs	ASTM D3786 347
Puncture Strength		lbs	ASTM D4833 39
Trapezoidal Tear	MD	lbs	ASTM D4533 31
"	" XD		33
Apparent Opening		U.S. Std Sieve	ASTM D4751 .50
Flow Rate/ permittivity		gpm/sq. ft.	ASTM D4491 22
UV Resistance after 500hrs		% Strength Retained	ASTM D4355 80

**Mutual Industries Inc. hereby certifies that our MISF 1845 fabric meets the above minimum average roll values. The values are a result of testing conducted in on-site laboratories at the time of production.**

**Quality Assurance Department**