

Different Fabric Options Provided by ACME Environmental

WEIGHT			
22oz.	24oz.	28oz.	30oz.
WIDTH			
61 Inches	58 Inches	61 Inches	74 Inches
BASE FABRIC			
Polyester	Evaloy based XR5 compound	Polyester/Leno	Polyester
GRAB TENSILE STRENGTH			
500lbs. x 500lbs.	600lbs. x 500lbs.	600lbs. x 500lbs.	550lbs. x 550lbs.
STRIP TENSILE STRENGTH			
430lbs. x 380lbs.	400lbs. x 300lbs.	320lbs. x 250lbs.	-
TONGUE TEAR STRENGTH			
145lbs. x 145lbs.	90lbs. x 70lbs.	90lbs. x 90lbs.	35lbs. x 35lbs.
ADHESION			
15 x 12lbs./in.	10lbs./in.	40lbs./in.	35lbs./in.
ABRASION RESISTANCE			
600 Cycles	2000 Cycles	1500 Cycles	2000 Cycles
HYDROSTATIC RESISTANCE			
At least 600lbs. p.s.i.	At least 500lbs p.s.i.	At least 600lbs. p.s.i.	At least 800lbs. p.s.i.
COLD CRACK			
- 40 degrees F	- 30 degrees F	- 65 degree F	- 30 degrees F
U.V. RESISTANCE			
Not excessive fading after 300hrs.	-	-	-
HIGH-TEMPERATURE RESISTANCE			
180 degrees F (does not Block)	-	180 - 200 degrees F	-