



Frommelt®

SAFETY PRODUCTS

PRODUCT SPECIFICATIONS

SAVE-T PVC Coated Polyester Fabric

40 OZ

Spec Sheet # 40-9-06

Material Description						
Roll Dimensions		English		Metric		
Material Weight		40 oz/yd ² +/- 4%		1360 g/m ² +/- 4%		
Roll Width		61"		154.9cm		
Roll Length		50 yards		45.72 meters		
Net Weight		212 lbs		96.4 kg		
Base Fabric						
Fiber		Polyester				
Thickness		.040"		1.1 m/m		
Yarn (Denier)		2600*2600		-		
Fabric Count (threads)		15/15 (fd/inch)		-		
Type of Coating		E-PVC				
Physical Properties						
				Test Method		
		English	Metric	FS-191	ASTM	DIN
Tensile Strength (Strip Method)	Warp	950 lbs/2"	430 kgf/5cm	FS 5102	ASTM D 5035	DIN 53354
	Fill	900 lbs/2"	405 kgf/5cm			
Tear Strength (Tongue Method)	Warp	150 lbs	65 kgf	FS 5134	ASTM D 2261	DIN 53356
	Fill	150 lbs	65 kgf			
Elongation	Warp	29%	29%	FS 5102	ASTM D 5035	DIN 53354
	Fill	38%	38%			
Adhesion Strength		22 lbs/2"	10 kgf/5 cm	FS 5970	ASTM D 2724	DIN 53357
Hydrostatic Resistance (p.s.i)		1113	1113	-	ASTM D 751	DIN53886
Temperature Resistance		-22 ~ +160°F	-30 ~ +70°C	-	ASTM D 2136	DIN 53361
Abrasion		0.0021oz	0.060gr	FS 5306	ASTM D 3884	-
Weather Stability		-	-	FS 5660	ASTM G 26	DIN 54004
UV		For Exterior Applications				
Mildew Resistance		For Exterior Applications				

Note: The information contained herein is believed to be reliable but no representations, guarantees or warranties of any kind are made as to its accuracy or suitability for particular applications.

