

DURAMOTIVE[®]
Vinyl Laminated Reinforced Fabric
Style 6012

Applications: Automotive reinforced multilayer cargo cover specially formulated to meet GADSL/REACH requirements. This material has been developed to meet or exceed the following automotive OEM specifications:

Mercedes DBL 5330.75

TYPICAL PHYSICAL PROPERTIES

Test and Methods	US Standard		Metric	
	Result	Unit	Result	Unit
Weight FSTM191.5041	12.5±0.5	oz/yd ²	0.42±0.017	kg/m ²
Thickness FSTM191.5030	0.016±0.001	inches	0.41±0.03	mm
Adhesion (Face/Back) ASTM D751	8/8±1	lbs/inch	35.6/35.6±4.45	N/25mm
Tensile Strength-Grab (MD/CD) FSTM191.5100	170/125±25	lbs	756.2/556.0±111.2	N
Tear Strength-Trapezoid (MD/CD) ASTM D1117	18.8/16.0±3	lbs	83.6/71.2±13.3	N
Fogging SAE J1756 85°C	>90 Percent			
Odor by Observation SAE J1351	Pass all conditions			
Flammability MVSS302	Self-Extinguishing			
Colorfastness to Light SAE J1885	AATCC Rating 5			
Colorfastness 72 hours @ 93°C	AATCC Rating 5			
Color Crock AATCC TM8	---			
As Received	AATCC Rating 5			
7 Days @ 70°C	AATCC Rating 5			

The information contained in this technical data bulletin is believed to be true and accurate. The data is from historical testing and should not be considered a specification. This information is to be used only as a guide. It is the responsibility of the end user to determine the suitability of our products for each specific application.

03.01.17 JB