

Tremco Incorporated certifies that Tremco 2178 asphalt-impregnated glass ply protection course sheets meet the physical properties outlined in the Tremco Incorporated published data sheets, specifications, and application instructions. This product has been tested against the following ASTM methods as shown herein:

Tremco® 2178 Glass Ply Sheet

Asphalt-Impregnated Glass Ply Protection Course

TYPICAL PHYSICAL PROPERTIES

PROPERTY	TEST METHOD	US VALUES	SI VALUES
Breaking Strength	ASTM D2178		
Longitudinal (with fiber grain)		72.0 lb/in	12.6 kN/M
Transverse (across fiber grain)		64.2 lb /in	11.2 kN/M
Pliability - 1/2" (13 mm)	ASTM D2178	No Failures	
Net Dry Mass of Asphalt-Impregnated Glass Felt	ASTM D2178	10.73 lb/100 ft ²	524 g/M ²
Moisture at point of manufacture (%)	ASTM D2178	0.5%	
Mass of Desaturated Glass Felt	ASTM D2178	2.47 lb/100 ft ²	121 g/M ²
Adherent Comminuted Surfacing	ASTM D2178	1.56 lb/100 ft ²	76 g/M ²
Bituminous Saturant (Asphalt)	ASTM D2178	6.7 lb/100 ft ²	327 g/M ²
Ash %	ASTM D2178	0.83	