

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<br>Glass Felt | ASTM D2178  | 10.73 lb/100 ft <sup>2</sup> | 524 g/M²  |
| Moisture at point of manufacture (%)              | ASTM D2178  | 0.5%                         |           |
| Mass of Desaturated Glass Felt                    | ASTM D2178  | 2.47 lb/100 ft <sup>2</sup>  | 121 g/M²  |
| Adherent Comminuted Surfacing                     | ASTM D2178  | 1.56 lb/100 ft²              | 76 g/M²   |
| Bituminous Saturant (Asphalt)                     | ASTM D2178  | 6.7 lb/100 ft <sup>2</sup>   | 327 g/M²  |
| Ash %   | ASTM D2178  | 0.83                         |           |

Rev. 09/21/16