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PRODUCT SPECIFICATIONS

8123 ULTA **Urethane Low Temp Arctic Geomembrane** **TI P/N: TI-23-ULTAG**

Width	74 inches
Base Fabric (100% Polyester)	1500D x 1500D / 16 x 16
Weight	23 oz / yard ²
Tensile Strength (Grab) (ASTM D751)	500 lbs x 500 lbs
Tensile Strength (Strip) (ASTM D751 Procedure B)	400 lbs x 350 lbs
Tear Strength (Tongue) (ASTM D751)	125 lbs x 125 lbs
Adhesion Strength (ASTM D751 Dielectric Weld)	10 lbs / inch
(ASTM D751 Hot Air Weld)	10 lbs / inch
Abrasion Resistance (FS-191-5306)	600 cycles
Hydrostatic Resistance (ASTM D751 Procedure A)	At least 500 lbs / inch ²
Cold Crack Resistance (ASTM D2136)	Pass @ -65° F
Abrasion Resistance (ASTM D3389 Taber Abrasion) (H-18 wheel, 1000 g load)	Face side: 750 cycles
Oil Resistance (Mil-C-20696B)	Pass
Hydrocarbon Resistance (Mil-C-20696B)	Pass

This information is offered for your general guidance only. Above values represent typical data and are subject to slight variations. It is accurate to the best of our knowledge at the time of printing but is not intended to relieve the user from its responsibility to investigate and understand other pertinent sources of information and to comply with all laws and procedures applicable to safe handling of this material. No warranty is expressed or implied regarding the accuracy of these data.