

PRO-FORMA DATA SHEET

| PROPERTIES | TEST METHOD | DURA-SKRIM J25DT1 | DURA-SKRIM J30DT1 |
|---|-------------|--|-----------------------|
| | | Typical Roll Averages | Typical Roll Averages |
| APPEARANCE | | Gray/Black | Gray/Black |
| THICKNESS | | 25 mil | 30 mil |
| ASPERITY HEIGHT | ASTM D 7466 | >20 mil | >20 mil |
| WEIGHT LBS/MSF, (OZ/YD ²) | | 115 (16.6) | 128 (18.4) |
| CONSTRUCTION | | Textured Scrim Reinforced Polyethylene | |
| *PLY ADHESION - LBF/IN | ASTM D 6636 | 15 or FTB | 18 or FTB |
| TENSILE STRENGTH - LBF/IN | ASTM D 7003 | 50 MD 62 TD | 56 MD 68 TD |
| TENSILE ELONGATION AT BREAK % (FILM BREAK) | ASTM D 7003 | 549 MD 590 TD | 550 MD 585 TD |
| TENSILE ELONGATION AT BREAK % (SCRIM BREAK) | ASTM D 7003 | 14 MD 24 TD | 15 MD 24 TD |
| TONGUE TEAR STRENGTH - LBF | ASTM D 5884 | 42 MD 50 TD | 46 MD 54 TD |
| GRAB TENSILE - LBF (SCRIM BREAK) | ASTM D 7004 | 130 DD | 145 DD |
| GRAB TENSILE ELONGATION AT BREAK % (SCRIM BREAK) | ASTM D 7004 | 39 | 40 |
| PUNCTURE RESISTANCE - LBF | ASTM D 4833 | 50 | 55 |
| MAXIMUM USE TEMPERATURE | | 180° F | 180° F |
| MINIMUM USE TEMPERATURE | | -70° F | -70° F |

*Raven modified QC procedure
DD = Diagonal Directions

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The J25DT1 data listed in this Pro-Forma data sheet is representative of initial production runs. The J30DT1 data is extrapolated from the 25 mil version. These values may be revised at anytime without notice as additional test data becomes available.



DURA-SKRIM® J25DT1 and J30DT1 are unique textured scrim reinforced geomembranes manufactured using high strength virgin polyethylene resins. DURA-SKRIM® J25DT1 and J30DT1 are reinforced with a tri-directional scrim reinforcement to maximize tear and puncture resistance. DURA-SKRIM® J25DT1 and J30DT1 are manufactured utilizing a cast extrusion process to achieve a consistent friction surface with uniform asperity heights. Raven's exclusive GeoGrip™ Technology consists of durable random spike pattern and bidirectional bars for uniform stabilization.

Note: To the best of our knowledge, unless otherwise stated, these are typical property values and are intended as guides only, not as specification limits. Chemical resistance, odor transmission, longevity as well as other performance criteria is not implied or given and actual testing must be performed for applicability in specific applications and/or conditions. RAVEN INDUSTRIES MAKES NO WARRANTIES AS TO THE FITNESS FOR A SPECIFIC USE OR MERCHANTABILITY OF PRODUCTS REFERRED TO, no guarantee of satisfactory results from reliance upon contained information or recommendations and disclaims all liability for resulting loss or damage.