

Product Data Sheet

24 MIL Double Sided – TECHNICAL SPECIFICATIONS

A heavy-weight fabric that incorporates a special weave pattern coating recipe is designed to improve toughness and abrasion resistance. This product is intended for exposed applications for long period.

Product Information

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| USES | A interim cover/liner |
| AREAS OF APPLICATION | Canal lining, Well pads |
| FEATURES/BENEFITS | <ul style="list-style-type: none"> ◆ Anti-Slipper: 3 oz. Needle punch ◆ Weave: Woven Black HDPE Scrim ◆ Coating: LDPE, Coating on each side |

Product Data

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| COMPOSITION | A heavy-weight fabric with a special weave pattern coating recipe to improve toughness and abrasion resistance. |
| COLOR | White, Black or other colored coatings available |
| SPECS | <ul style="list-style-type: none"> ◆ THICKNESS - ASTM D1777: Nominal 24 mil (0.60mm), ±10% ◆ STRIP TENSILE - ASTM D7003: 2" MD 250 lb, CD 200 lb ◆ GRAB TENSILE - ASTM D7004: MD 500 lb, CD 350 lb ◆ TONGUE TEAR - ASTM D5884: large scale MD 100 lb, CD 100 lb ◆ HYDROSTATIC RESISTANCE - ASTM D751: 400 psi ◆ PUNCTURE RESISTANCE - ASTM D4833: 275 lb ◆ MULLEN BURST - ASTM D751: 650 psi ◆ DIMENSIONAL STABILITY - ASTM D1204: MD -1.5%, CD -1.0% ◆ LOW TEMPERATURE FLEX - ASTM D2136: MD & CD :Pass @ -40° (-40° F ◆ ACCELERATED UV WEATHERING - ASTM G 151/154: >90% strength retention after 2000 hrs exposure @ 0.77 W/m²/nm, or 1200 hrs exposure @ 1.35 W/m²/nm |

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