



GEO LAP™

ADHESIVE TAPE
for RhinoMat® and RhinoSkin™ geomembranes

GeoLap™ adhesive tape is a heavy duty, polymeric-faced tape utilizing a proprietary butyl adhesive backing. VOC-free, and stable from -70° F to 200° F, the four (4) inch wide by 100 foot long roll is a convenient accessory to every roll of RhinoMat® or RhinoSkin™, and can be used for secondary repairs and seam protection, boot and penetration treatment, batten reinforcement, and other adhesive purposes. An easy-to-peel paper release liner and high-quality, smooth facer makes GeoLap™ a smart choice to finish your installation on time, with a professional-looking end result. GeoLap™ adhesive tape conforms to the properties below, and is tested both through independent, third party laboratories, and through internal quality control.

SPECIFICATIONS

RECOMMENDED APPLICATION TEMPERATURE:	20-170 °F / -7-77 °C
RECOMMENDED SERVICE TEMPERATURE:	-70-200 °F / -57-93 °C
STANDARD ROLL WIDTH:	4 in. / 10 cm
STANDARD ROLL LENGTH	100 ft / 30.5 m

PROPERTY	TEST METHOD	TYPICAL VALUE ¹
Thickness ¹	ASTM D1777	26 mil / 0.66 mm
Tensile (Breaking) Strength	ASTM D882	5 lbf/in / 67 N
Elongation	ASTM D882	> 700%
Puncture Resistance: Dart Drop	ASTM D1709 (A)	> 17.6 oz. / > 500 g
Puncture Resistance: Penetration Resistance	ASTM F1306	4.5 lbf / 20 N
Water Resistance	ASTM D779	> 24 hours (Class A)
Water Vapor Transmission ²	ASTM E96-B	> 0.02 g / 100 in ² / 24 hrs.
Permeance ²	ASTM E96-B	< 0.05 perms.
Accelerated UV Weathering ³	ASTM G154	> 90% @ 2,000 hrs.

¹ Thickness without release liner

² Tested at 73° F with 50% relative humidity

³ Test valued based on A-340 lamps, 8 hours UV @ 60° C, 4 hours condensation @ 40° C

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