



# MODIFIED BITUMEN MEMBRANE

## Description

Modified Bitumen Membrane is a double-sided modified bitumen waterproofing membrane for wet- application. It consists of a cross-laminated PE film and two modified bitumen layers covered with transparent release liners. USA Made.

## Uses

- Foundation
- Basement Slabs and Walls
- Podium Slabs

## Features

- Safe, easy and fast installation
- No need for special equipment
- Direct application on wet substrate
- Excellent initial and long term adhesion
- Full surface bonding
- Zero water underflow
- Crack-bridging ability
- High tear resistance
- High puncture resistance
- Resistant to chemical corrosion

## Technical Data

<b>Thickness:</b>	ASTM D3767 A	1.5 mm
<b>Tensile Strength:</b>	ASTM D412 *)	4 N/mm
<b>Elongation:</b>	ASTM D412 *)	300%
<b>Tear resistance</b>	ASTM D624	23 N
<b>Lap peel resistance (+23°C):</b>	ASTM D1876	700 N/m
<b>Puncture resistance of membrane:</b>	ASTM E154	220 N
<b>Resistance to hydrostatic head:</b>	ASTM D5385	70 m
<b>Low temperature flexibility (-25°C):</b>	ASTM D1970	Unaffected
<b>Cycling over crack (100 cycl., -25°C)</b>	ASTM C836	Pass

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