

NORDPOLY 4B

✎ Nordpoly 4B (smooth) is a 4 mm thick, APP modified bitumen waterproofing membrane reinforced with a nonwoven spunbond polyester carrier. The top surface is covered with sand and the back surface is covered with a printed burn off polyethylene film for torch application. The diamond embossed surface provides great adhesion to the substrate during the torching operations.



Performance

- ✓ The unique formulation of high quality asphalt and the APP polymers and copolymers provides an extremely elastic sheet that gives excellent weathering properties.
- ✓ The hardness of the compound changes during the year to give a better behavior during installation: the membrane is soft in winter and hard in summer.
- ✓ The polyester reinforcement enhances the mechanical characteristics, elongation and tear strength of the membrane together with a high puncture resistance.

✎ Nordpoly 4B has Factory Mutual, Miami-Dade County (NOA 16-0317.05), and Florida Building Code approvals (FL 17007). Material meets or exceeds the criteria for ASTM 6222, Type I, Grade S.



APPROVED

MIAMI-DADE COUNTY
APPROVED

Florida Building Code Approved

Application

- ⊕ Nordpoly 4B can only be torch apply.
- ⊕ All side laps are four inches. All end laps must be at least six inches.
- ⊕ If left exposed always paint with a reflective coat.

Packaging

- ✎ All pallets are protected with a printed shrink bag and contain 20 rolls.



Physical proprieties	Test method	Nominal values
Roll size	ASTM D 5147	32'10" x 39" ^{3/8} (10.01 x 1 m)
Roll Weight	ASTM D 228	100 lb
Softening Point	ASTM D 36	302 °F
Cold Flex Temperature	ASTM D 5147	14 °F
Tensile Strength (lb/in)	ASTM D 5147	MD = 100 CMD = 80
Elongation (%)	ASTM D 5147	MD = 45 CMD = 45



Waterproofing. Right from the start.