

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 11-2007.09), and Florida Building Code approvals (FL 14797). Material meets or exceeds the criteria for ASTM 6222, Type I, Grade S.



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





NORDPOLY 4M

Nordpoly 4M (mineral) is a 4 mm thick, APP modified bitumen waterproofing membrane reinforced with a nonwoven spunbond polyester carrier. The top surface is covered with mineral granules and the back surface is covered with a printed burn off polyethylene film for torch applications.

Nordpoly 4M has Factory Mutual, Miami-Dade County (NOA 11-2007.09), and Florida Building Code approvals (FL 14797). Material meets or exceeds the criteria for ASTM 6222, Type I, Grade G.



Florida Building Code Approved

Application

- Nordpoly 4M can only be torch apply.
- All side laps are four inches. All end laps must be at least six inches.

Packaging

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



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. The granules provide an appealing appearance and protect the membrane from ultra violet rays.

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

All data furnished refers to standard production and is given in good faith within the applicable manufacturing and testing tolerances. Nord Bitumi reserves the right to improve and change its products at any time without prior notice. Nord Bitumi cannot be held responsible for the use of its products under conditions beyond its own control.

Under no circumstances will Nord Bitumi be held liable for any damage, whether personal injury or property damage, which occur during or after the application of the membrane.

The material is made in Sona, VR - Italy

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