



# **NORDPLAST**

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Plastomer polymer bitumen membrane (APP)



#### **DESCRIPTION**

Prefabricated waterproofing membrane made with distilled bitumen and plastomer polymer (APP) reinforced with heat stabilised non-woven polyester fabric.

For elasto-plastomeric membranes without mineral self-protection consisting of slate, intended to be used as a top layer, always provide for periodic surface protection with protective reflective paint.

Ideal for waterproofing foundation walls.

### **ADVANTAGES**

- ✓ Ease of installation on vertical supports
- ✓ Surface finish made of non-woven polypropylene fabric
- ✓ Excellent adhesion and workability

**Reinforcement:** Non-woven reinforced polyester fabric

Compound: Plastomer-polymer bitumen

Upper finish: PP Lower finish: PE Film

Intended use: Underlayer / Foundations

Application method: Blowtorch

## TECHNICAL SPECIFICATIONS

| CHARACTERISTICS                | TESTING<br>METHOD | M.U.    | TOLERANCE    | VALUE   |
|--------------------------------|-------------------|---------|--------------|---------|
| Thickness                      | EN 1849-1         | mm      | MDV - 0.2 mm | 3-4     |
| Maximum tensile strength (L/T) | EN 12311-1        | N/50 mm | MDV - 20%    | 500/400 |
| Flexibility at low temperature | EN 1109           | °C      | MLV          | -5      |
| Creep                          | EN 1296/1110      | °C      | MDV - 10°C   | +120    |
| Load resistance                | EN 12730          | Kg      | MLV          | 10      |

## **PACKAGING**

| PRODUCT   | ROLL SIZE  | WEIGHT<br>Kg/m² | THICKNESS<br>MM | SQUARE METRES<br>PER PALLET | EN<br>STANDARDS |
|-----------|------------|-----------------|-----------------|-----------------------------|-----------------|
| Nordplast | 10 m x 1 m | 4.0             | -               | 300                         | 13707-13969     |
| Nordplast | 10 m x 1 m | -               | 3               | 300                         | 13707-13969     |
| Nordplast | 10 m x 1 m | -               | 4               | 250                         | 13707-13969     |

Please refer to the technical data sheet for more information, constant research in the field may result in changes to data content without the producer being obliged to inform all interested parties