

NURAPLY 3PM TECHNICAL DATA SHEET

DESCRIPTION AND AREAS OF USE

Waterproofing membrane consisting of non-woven polyester coated with plastomer bitumen. With slate layer in either Charcoal, Slate, White, Red or Green.

FINISHING

- Top surfaced finished with a mechanically rolled slate layer (colour red) offering excellent bonding with PP film on the 8 cm overlap.
- Underside finished with a thermofusible film

APPLICATION

Cap sheet in multi layer waterproofing system

COMPOSITION

- Reinforcement: non-woven polyester
- Coating mass: plastomer bitumen, consisting of ±70 % bitumen and ±30% atactic polypro-pylene (APP).

TECHNICAL SPECIFICATIONS (average values)

Tensile strength (EN 12311-1)

longitudinal:transversal:500 N

Elongation at break (EN 12311-1)

longitudinal: 40 %
transversal: 40 %
Resistance to heat (EN 1110): > 140°C
Low temperature flexibility (EN 1109): -8°C
Dimensional stability (EN 1107-1): ≤ 0,5 %

DIMENSIONS

Thickness : 4 mm
Length :7.5 m
Width :1 m
Surface :7.5 m²
Average weight :43 kg

Colour :Charcoal, Slate, White, Red or Green

FIXING

Torching method with asphalt burner.

SAFETY, STORAGE & HANDLING INFORMATION

- Do not pile pallets
- Store indoors

TRANSPORT CLASSIFICATION

N/A

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