SubFLOOR® 1K

One Component Sub-Floor 1K Binder

Polyurethane based specially formulated for sub-floor granule binder

EAN-Code
6150601580549

Description

- Stone carpet application method on the soil surface
- Application technique and method of 100% drainage floor system
- Our Stone carpet application systems are becoming an increasingly popular coating on to soil surface for water-permeable method

Technical Data

Potlife : ± 30 minutes (20 °C)
Touch Drying Time : ± 6 hours (25 °C)
Drying Time : 12 hours (25 °C)
Walkable After : 24 hours
Service Temperature : (-40 °C) - (+80 °C)

Packaging Types 20kg

Pallet Description

20kg	30pcs X 20kg	Total 600kg

Features / Benefits

- One component
- Polyurethane based
- Dark Yellow
- Fast Curing
- Easy application
- Excellent weather resistance
- High resistance to soil corrosion
- Excellent thermal resistance, the product never turns soft. Max service temperature 80 °C, max shock temperature 200 °C.
- Resistance to cold: The film remains elastic even down to -40 °C
- Excellent mechanical properties
- Good chemical resistance

Application Areas

- For a 100% Drainfloor system
- Pedestrian traffic
- Walking paths
- Bicycle paths
- Heavy human traffic
- Car Parks and Garages paths
- Squares and Parks
- Areas with a lot of car traffic
- Verandas and balconies
- Outdoor recreation areas
- Parking areas

Consumption

- Consumption 6% Weight of the dry granules.
- The exact ratio depends on the dust content of the granules.

Application Procedure

- With ANILO products, in garden applications, if there is no concrete on the subfloor, stone carpet can be applied on the soil surface.
- In such a project, Soil should be well-compacted and pressed.
- Apply natural quartz granules directly to the soil surface with ANILO SUBFLOOR 1K binder in a layer thickness of approximately 3cm.
- Finally the next day apply 10mm marble granules stone carpet and mixin GardenDEC AF-1K binder.
- Even if it rains heavily every day after this application, there will be absolutely no puddles and ponding on the surface.