

Talrak® PP Flex

Synthetic poly propylene fabric for reinforcing thin layer waterproofing



The Construction Alchemists

Description

Talrak® PP Flex is a highly flexible and finely woven plastic fabric reinforcing mesh with very high tear resistance.

Features & Benefits

- Inhibits the formation of plastic shrinkage and plastic settlement cracking.
- Provides impact, abrasion and shatter resistance.
- Greater surface area provides increased flexural toughness (residual strength).
- Provides improved durability.

Primary Application

Talrak® PP Flex is intended for re-inforcing thin-layer waterproofing such as KOSTER KBE Liquid film, KOSTER NB Elastic Grey, KOSTER NB Elastic White, KOSTER 21, KOSTER Elastic Roof, KOSTER BD 50 and KOSTER Dashflex.

Talrak® PP Flex fabric is mainly applied in areas which are in danger of cracking as well as on feed through connections, and transitions. Roof and balcony areas are always fully re-inforced.

Technical properties

Base	100% polypropylene
Colour	White/Black
Weight	≈ 70gm/m ²
Temperature resistance	-30°C to +150°C

Application Instruction

The coating is applied in several work steps Talrak® PP Flex fabric is embedded in to the first still fresh coat using a trowel roller, or similar tool. Not until the first layer has been allowed to dry can it be covered with sequence layers.

For the layer thickness in which the materials have applied, please refer to the respective technical guidelines. Make sure installed sheets or strips of Talrak® PP Flex fabric over lap each other by at least 5cm.

Estimating Packaging

Talrak® PP Flex is supplied in 50m² roll, width 100cms, length 50m

Storage

Talrak® PP Flex has no maximum storage life, if kept in dry store in original, unopened containers. If stored at high temperature and/or high humidity conditions the shelf life may be reduced.

Precautions

Health & Safety Instructions

Contact with the skin should be avoided. In such cases if contact with skin should be washed immediately with soap and water-not solvent.



Talrak Construction Chemicals Pvt. Ltd.

An ISO 9001:2015 Certified Company

Works:

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Ref : TCC/TDS/WP04 - R I