

Triflex Than R 557 thix



Product information

Applications

Triflex Than R 557 thix is used for waterproofing details and upstands with the Triflex CPS-F and Triflex IWS-557 systems.

Properties

2-component waterproofing with a high-quality polyurethane resin (PUR) base. Triflex Than R 557 thix offers the following features:

- Elastic
- Withstands mechanical loads
- Easy to use
- Odourless
- Pigmented

Pack size

Drum

19.68 kg Triflex Than R 557 thix base resin

5.32 kg Triflex Than R 557 hardener

25.00 kg

Colours

7032 Pebble grey

Storage

Can be stored unopened and unmixed for approx. 6 months in a cool, dry place above freezing. Keep container away from direct sunlight when in storage and on the construction site.

Conditions for use

Triflex Than R 557 thix can be applied at substrate and ambient temperatures between +8 °C and +35 °C. The relative humidity must not exceed 80 %.



Preparation of the substrate

The substrate must be sound, dry and free of loose or adhesion-reducing particles. Ensure that structural measures are taken to prevent moisture penetration from underneath. Substrate adhesion must be tested on a case-by-case basis. Please also see the substrate pretreatment table in the system description.

During application, the surface temperature must be at least 3 °C above dew point. Below that, a separating film of moisture can form on the surface to be worked on (DIN 4108-5, Table 1). See dew point temperature table.

Mixing instructions

Thoroughly mix the base resin, add the corresponding hardener and mix with a slow-running mixing machine. Stirring time at least 2 min. Transfer to another receptacle and mix again.

Mixing ratio

Temperature range of:

The mixing ratio corresponds to the pack size.

100 : 27 parts by weight/base resin : hardener

Material consumption

Min. 3.00 kg/m² on a smooth, even surface

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Pot life

Approx. 30 min. at +20°C

Drying time

Can be walked on after:	approx. 12 hrs. at +20°C
Can be recoated after:	approx. 7 hrs. at +20°C
Can be recoated up to:	max. 1 day at +20°C
Resistant after:	approx. 3 days at +20°C
Resistant to chemicals after:	approx. 7 days at +20°C

Notes on special hazards

See Safety Data Sheet, section 2

Safety tips

See Safety Data Sheet, sections 7 and 8

Measures in case of fire or accidents

See Safety Data Sheet, sections 4, 5 and 6

General notes

We guarantee the consistently high quality of our products. Non-Triflex products must not be used with Triflex systems.

The advice we give in relation to the application of our products is based on extensive development and many years of experience, and is correct to the best of our knowledge. Given the multitude of on-site requirements, under the most varied of conditions, the user is required to test the product's suitability for its respective purpose. Technical information is subject to change without notice in the interests of technical advancement or enhancement of our products.