## Waterproofing Triflex ProPark®

# **Product information**

#### **Applications**

Triflex ProPark is used in the systems Triflex ProPark and Triflex AWS. It is a high-quality and durable fleece-reinforced surface waterproofing product for use in both new buildings and refurbishments.

#### **Properties**

2-component pigmented waterproofing with a polymethyl methacrylate resin (PMMA) base. Triflex ProPark is reinforced with Triflex Special Fleece and offers the following features:

### Highly flexible

- Rapidly resistant
- Seamless
- Easy to use
- Mechanically strong
- Vapour-permeable
- Elastic and crack-bridging
- Solvent-free

### Pack size

#### Drum

Summer	Winter	
25.00 kg	25.00 kg	Triflex ProPark base resin *
0.50 kg	1.00 kg	Triflex Catalyst (5 x / 10 x 0.10 kg)
25.50 kg	26.00 kg	

#### Container

Summer	Winter	
500.00 kg	500.00 kg	Triflex ProPark base resin *
10.00 kg	20.00 kg	Triflex Catalyst (1 x / 2 x 10.00 kg)
510.00 kg	520.00 kg	
Summer	Winter	
999.00 kg	999.00 kg	Triflex ProPark base resin *
20.00 kg	40.00 kg	Triflex Catalyst (2 x / 4 x 10.00 kg)

#### Disposable IBC

1,019.00 kg

Summer	Winter	
1,250.00 kg	1,250.00 kg	Triflex ProPark base resin *
30.00 kg	50.00 kg	Triflex Catalyst (3 x / 5 x 10.00 kg)
1,280.00 kg	1,300.00 kg	

1,039.00 kg

\* Triflex ProPark base resin is produced according to the season in summer or winter formulations. See product label.

#### Colours

7030 Stone grey 7043 Traffic grey B



#### 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 ProPark can be applied at substrate and ambient temperatures between 0 °C and +35 °C. In enclosed spaces, always ensure forced ventilation with a minimum 7-fold air exchange per hour.

#### 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.

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

After thoroughly mixing the base resin, the corresponding catalyst quantity is added to and mixed with a slow-running mixing machine until there are no more lumps. Stirring time at least 2 min.

#### **Mixing ratio**

#### Temperature range of:

0°C to +5°C	25.00 kg base resin
+5 °C to +15 °C	25.00 kg base resin
+15 °C to +35 °C	25.00 kg base resin

25.00 kg base resin + 1.00 kg catalyst 25.00 kg base resin + 1.00 kg catalyst 25.00 kg base resin + 0.50 kg catalyst

#### Methods of application

Can be applied manually by roller or mechanically with the Triflex spray application machine.



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# **Product information**

#### Material consumption

Min. 3.00 kg/m<sup>2</sup> on a smooth, even surface

#### Pot life

Approx. 15 min at +20 °C

### Drying time

Rainproof after:	approx. 1 hr. at +20 °C
Can be walked on/recoated after:	approx. 1 hr. at +20 °C
Resistant after:	approx. 3 hrs. at +20 °C
Resistant to chemicals after:	approx. 24 hrs. 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.