

MASTERTOP[®] FILLER 22

Description

A one component, highly viscous co -polymer acrylic dispersion.

Application

MASTERTOP FILLER 22 is a pour sealing finishing coat ideal for use with MASTERTOP 1255 Stone Carpet floor systems and MASTERTOP DTZ, thin-section epoxy terrazzo*.

In the MASTERTOP 1255 Stone Carpet system a first coat application of MASTERTOP FILLER 22 will to a large extent seal the surface without seriously affecting the optical structure. With a second coat application, the upper surface of the floor is fully sealed. The optical structure of the floor will obtain a different appearance as a result.

Recommendation: After using MASTERTOP FILLER 22 on MASTERTOP 1255 Stone Carpet you have to seal the floor with MASTERTOP TC 407W.

*For application rates to seal MASTERTOP DTZ epoxy terrazzo, please refer to the latest MASTERTOP DTZ system datasheet and method statement.

Properties

- Simple working
- Rapid drying
- Good through hardening (after approx. 7 days)
- Limited chemical resistance
- Limited heat resistance

*Material data

Colour	Semi transparent
Lustre	Silk gloss
Density	1.02kg/dm ³ at 20°C
Viscosity	650/100 Haake N/cm 15°C
Solids content	48% weight
Heat resistance	180°C – 200°C breakdown of the product
	>200° discolouration of the product, also flash point
	>=800°C combustion of the product
pH value	8-9 at +25°C
Drying	At +20°C and 65% relative humidity - walkable and re-coatable after 24 hours - thoroughly dry through after 7 days (with good ventilation and correct temperature)
Working temperature	Minimum +10°C
Chemical resistance	See chapter 10

MASTERTOP 1255 Stone carpet usage per m²

Grain	1 coat	2 coats
0.4-0.8mm	± 200 gr.	± 300 gr.
0.7-1.2mm	± 200 gr.	± 300 gr.
1.0-2.0mm	± 400 gr.	± 600 gr.
2.0-3.0mm	± 700 gr.	± 900 gr.
3.0-4.0mm	± 1000 gr.	± 1200gr.
4.0-6.0mm	N/A	N/A

Packaging

MASTERTOP FILLER 22 is available in 5 and 10kg PE tubs.

Storage conditions

In cool, dry and frost-proof areas.



The Chemical Company

MASTERTOP[®] FILLER 22

Storage life

Maximum 1 year in unopened packaging. Once the packaging has been opened the hardener should be used as soon as possible.

Tools

Strong, soft plastic washing-in board / epoxy float / rubber squeegee / steel trowel.

Tool cleaning

With water

Safety

See chapter 8, "Safety Data Sheets", S.D.S. 2018. These instructions should be followed immediately.

Remarks

Softeners in car and bicycle tyres in combination with this product cause black marks on an acrylic floor finish!

10/2008 BASF_CC-UAE revised 03/2010

* Properties listed are based on laboratory controlled tests.

Whilst any information contained herein is true, accurate and represents our best knowledge and experience, no warranty is given or implied with any recommendations made by us, our representatives or distributors, as the conditions of use and the competence of any labour involved in the application are beyond our control.

As all BASF technical datasheets are updated on a regular basis it is the user's responsibility to obtain the most recent issue.

BASF Construction Chemicals UAE LLC

P.O. Box 37127, Dubai, UAE

Tel: +971 4 8090800

Fax: +971 4 8851002

www.basf-cc.ae

