

Flowfast SNL Filler

Product Description

SNL FILLER is a specially designed, pure quartz silica sand mix. SNL FILLER has an off-white colour and good mixing properties. Due to its grain size distribution, this filler shows a very low sedimentation rate and promotes optimal flow when mixed with MMA resins.

Features and Key Benefits

- Good flow when used with MMA resins
- Easy incorporation and mixing

Product Information

Applications

Fine filler for fast curing MMA resins used in flooring applications.

Certificates and Approvals

CE according to EN 13813 or EN 1504-2 (when used as part of complete system).

Environment and Health

Suitable protective clothing, gloves and safety goggles must be worn during mixing and application.

In case of contact with eyes rinse immediately for a long period of time and seek medical advice.

In case of contact with skin clean immediately with water and soap.

The product itself does not burn.

If mixed with MMA resins mixture is highly flammable; keep away from heat and all sources of ignition and do not smoke. All electric appliances used on the application site must be explosion-proof versions.

Safety Data Sheet must be read and understood before use.

Technical Information

Chemical structure	SiO ₂ > 99%
Grain distribution	< 1000 µm: ± 99% < 75 µm: ± 20 %
Bulk density, 23 °C: (ISO 1183)	1.65 kg/l
Relative density	2.65 kg/l

*Please note that an objective comparison with other data is only possible if norms and parameters are identical.

Packaging

25 kg paper bags.

Storage

Store in a cool and dry place and in originally closed packaging.
Protect from weather and moisture / contaminant ingress.

Shelf-life

Several years in unopened pack.

Usage Guidelines

Substrate Preparation

For detailed information please see TDS of product that SNL Powder is going to be mixed with.

Mixing

Standard mixing ratio:

1 part resin : 1.5 – 2.5 parts SNL Filler. See individual System Buildup Sheets or consult Technical Department for more detailed information.

Add the required amount of filler to the base resin after Flowfast 404 Accelerator (if used) and Catalyst (C2) are added. Mix with slow speed drill and helical spinner, taking care not to entrain air.

Application

For detailed information please see TDS of product that SNL Powder is going to be mixed with.

Coverage

Consumption depending on layer thickness and the resin in which the filler is used.

For detailed information please see TDS of product that SNL Powder is going to be mixed with.



Cleaning (applicable to resin-filler mixture)

Clean tools with Flowfast 405 Cleaner or solvents (MEK, acetone) immediately after application, cured remains can be removed only by mechanical means.

Technical Service

Contact Tremco CPG UK Ltd.

Guarantee

Tremco CPG UK Ltd. warrants all goods to be free from defects and will replace materials proven to be defective but makes no warranty as to appearance of colour. The information and recommendations herein are believed by Tremco CPG UK Ltd. to be accurate and reliable.

CE-certification – see the declaration of performance (DoP) for details.