

Deckshield Putty

Product sheet

Product description

Deckshield Putty is a 2-component, non-sag epoxy filler and repair mortar.

Uses

Deckshield Putty is a non-flow Epoxy bedding compound that can be used for a variety of bedding, gap and crack filling applications as well as blow holes.

Environment & Health

Deckshield Putty is a solvent free product and practically odourless during application. Follow the appropriate Occupational Health and Safety guidelines applicable to the location where the application is undertaken.

For more information, please refer to the safety datasheets for the individual components.

Ratio of components

The product is supplied in full units as A+B. Do not split the compounds/components as this may jeopardise the end result.

Add all of the Hardener B to the Base A. Mix with medium speed drill and helical spinner for at least 2 minutes, taking care not to entrain air.

Application temperature

The recommended substrate temperature is 15 - 35 °C, but no less than 5 °C.

The temperature of the substrate should exceed the "dew point" by 3° C during application and hardening. Temperatures should not fall below 5° C in the 24hrs after application.

Application time/pot life

Ready-mixed product should be used within 2 hours at a temperature of 20 ℃.

At higher temperatures the application time is shorter.

Curing time (at 20 °C)

Tack free after 6 hours
Can be walked on after 16 hours
Maximum overcoat time 48 hours.

Solids content

Approx. 100 %

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VOC Content (Ready to use)

Not exceeding 50 g/L

Density

Component A approx. 1.7 kg/l Component B approx. 1.7 kg/l

Storage

12 months in unopened pack. Storage temperature between 5 °C and 40 °C. Protect from weather and moisture/contaminant ingress.

Packaging

The product is delivered A+B in the following packs.

Unit	Deckshield Putty Base A	Deckshield Putty Hardener B
20 kg	10.00 kg	10.00 kg

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