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Sikadur®-54 Ceramic

2-COMPONENT EPOXY GROUT FOR JOINTS 5 TO 20 MM WIDE

Sikadur®-54 Ceramic is a 2-component grout, based on epoxy resin and contains quartz aggregates. Suitable for use as a delicate finishing and glossy colours and is ideal for areas that need to be kept perfectly clean.



- ✓ Long pot-life even after application, sufficient time to wash off with warm water.
- Rapid final hardening.

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PRODUCT DATA

SHEET

(/DAM/DMS/PAKDMS/G/SIKADUR-54-CERAMIC.PDF) SHOW ALL DOCUMENTS



Usage

Sikadur®-54 Ceramic s used for rigid, waterproof and chemical resistant sealing of joints in ceramic wall and floor coverings, which are subjected to chemical and mechanical attack.

Chemical/acids:

- Laboratories.
- Food and beverage industries.
- Medical and therapeutic rooms.

Aggressive water:

- Swimming pools with thermal, mineral or salt water.
- Storage tanks.
- Sewage treatment plants.
- Stables.
- Toilet facilities.
- Steam and water-jet cleaning industrial washing facilities.

Packaging

Pre-measured packs of 5 kg (1 kg A + 4 kg B).

Advantages

- Easily workable consistency.
 Trowel and rubber rake application.
- Long pot-life even after application, sufficient time to wash off with warm water.
- Rapid final hardening.
- High mechanical strength.
- Good resistance to chemicals.
- Excellent adhesion to ceramic tiles without primer.







Colour

Available Colours:

- Beige
- Red Oxide
- Light Grey
- RAL 7037 (approx.)
- RAL 7010 (approx.)



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Chemical Base

Epoxy resin, quartz sand and special additives.

Shelf Life

9 months from date of production.

Storage Conditions

Stored in undamaged original sealed packaging, in dry conditions and protected from direct sunlight, freezing and high temperatures (max. 35 °C).

Density

~1,7 kg/l

Technical Information



Application Information

Mixing Ratio

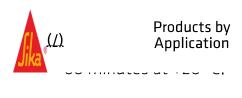
A : B = 1 kg : 4 kg.

Layer Thickness

Gaps from 5 at 20 mm width

Pot Life

~90 minutes at 20 °C.



Project References Downloads and Resources

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Consumption

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Application steps

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Documents

Sikadur®-54 Data

Product PDF 109 (PDS) <u>KB</u>



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