



# COELAN®

## COERAMIK® Top Coat Professional glossy

### Technical Data Sheet

(Issue: 2015-03-26)

#### Application areas:

Top coat and wear-resistant layer for coloured CO-ERAMIK® Tile Coating Professional and for the decor variants of the COERAMIK® Joint Stripes and COERAMIK® Decor Stripes.

#### Colour / Degree of gloss:

- transparent / glossy

#### Product features:

- ready to use
- light stable
- abrasion resistant
- UV resistant
- 1-component
- Based on: polyurethan resin

#### Package size:

750 ml tin

#### Material consumption:

- approx. 50 ml/m<sup>2</sup>

#### Shelf Life:

Use by: 9 month

Store in closed original containers in dry rooms at temperatures between +5°C and +25°C. Direct sunlight and frost should be avoided! To achieve the best results, it is recommended to store the material at room temperature for approx. 24 hours prior to use. Opened containers should be closed air tight and used as soon as possible.

#### Curing:

- workable after approx. 6 h
- after approx. 1 d normal loads can be applied
- after approx. 7 d full loads can be applied

Measured at +23°C and 50 % rel. humidity. Lower temperatures and lower humidity will extend the curing time, while higher temperatures and higher humidity will accelerate the curing time.

#### Mixing ration:

- ready to use

#### Skin forming time:

approx. 3 h

#### Specific gravity:

approx. 1,15 g/cm<sup>3</sup>

#### GISCODE:

PU50

#### Disposal

##### Disposal when liquid:

EAK 08 04 09

##### Disposal when cured:

EAK 08 04 10

#### Substrate:

- COERAMIK® Tile Coating Professional must have been applied to the substrates (please refer to the respective Technical Data Sheet).

#### Tool cleaning:

COERAMIK® Tool Cleaner

#### Application temperature:

Material, atmospheric and surface temperature: at least +5°C to max. +30°C.

Relative humidity: < 80 %

The substrate temperature must be at least 3 K above dew-point temperature.

#### Application Instructions:

- Carefully stir the material.
- Use a foam roller to apply the material evenly and in a thin layer onto the tile surface.

Always wear personal protective equipment during application.

For additional information, please refer to the system product's respective Technical Data Sheets and work instructions.

#### Important notice

From a physiological point, the properly prepared coating of this liquid seal is totally harmless in its hardened condition.

Hazard notes, protective measures, hazardous material classes and disposal can be found in the safety data sheet of this product.



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Based on our experience and to the best of our knowledge, this technical data is up to date and all information is current. As there might be operating conditions of which we have no knowledge and cannot have any knowledge, this data sheet shall be considered for information only and without responsibility. For the benefit of technical advances and the outcome of such advances, we reserve the right to make changes to the data without any prior notification. With the issuance of this publication, all prior technical information shall be considered null and void. When you contact us, you have the option to take advantage of our technical service consultants to find out about the various applications. Please be advised that all agreements and/or confirmations must be made in writing. Please ensure to request a written confirmation after receiving a verbal statement. For the rest, our terms and payment conditions apply.