

Technical Information Sheet  
Article No. 6745/6746

# Selectmix 05/08

(Acolan SelectMix 05/08)

Filling mix with a special aggregate grading curve for levelling and blinded layers

## Range of use

Selectmix 05/08 is used as a special filler in epoxy resin systems:

### Range of use:

- Highly filled flow covers
- Levelling layers
- Sealing covers
- Levelling differences in height
- Ground sills

## Property profile

Because of the volume optimised composition of Select Mix 05/08, this filler gives epoxy resin systems outstanding working properties.

## Preparation

The hardener (comp. B) is completely added to the resin component (comp. A) and mixed. The mixture is then poured into a separate container and thoroughly mixed again.

For filled systems, the corresponding quantity of Selectmix 05/08 is slowly stirred into the mixture and thoroughly mixed. This mixture is then immediately poured onto the prepared surface and distributed with suitable tools.

## Characteristic data of the product

Appearance:	white, cream coloured
State:	solid
Density:	2.65 g/cm <sup>3</sup> (grain density)

## Application examples

### Levelling layer/scratch coat:

The epoxy resin filled up to 1:1 with Selectmix 05/08 is distributed with a smoothing trowel or priming knife and worked over with a spiked roller, if necessary. Application rate per mm thick layer: approx. 0.85 kg/m<sup>2</sup> epoxy resin and 0.85 kg/m<sup>2</sup> Remmers Selectmix 05

As a filler in primers and levelling fillers:

The epoxy resin/Selectmix mixture is applied with a suitable toothed trowel or blade. The fresh layer is then evenly worked through twice, cross and length-wise, with a spiked roller. Immediately after rolling, a suitable blinding material can be evenly and generously broadcast over the surface.

### Application 1-2 mm:

At least 2.0 kg/m<sup>2</sup> epoxy resin and 1 kg Selectmix 05

### Application > 2 mm:

At least 2.0 kg/m<sup>2</sup> Epoxy resin and 1.6 kg Selectmix 08

### Sealing covers/ramps:

The material filled up to 1:8 parts by weight is distributed with a smoothing trowel, compacted and smoothed. Application rate per mm thick layer: approx. 0.25 kg/m<sup>2</sup> epoxy resin, 2.0 kg/m<sup>2</sup> Selectmix 08.

## Notes

The maximum degree of filling and the drying time depends on the epoxy resin used, the thickness of the layer and the conditions at the building site.

Further notes on working, system construction and maintenance are found in the latest Technical Information Sheets and the Remmers system recommendations.

### Packaging, application rate, shelf-life

#### Packaging:

Selectmix 05	5 kg bags
Selectmix 08	8 kg bags

#### Shelf-life:

At least 12 months stored dry and cool but frost-free in closed, original bags.

### Safety, ecology, disposal

Further information on safety when transporting, storing and handling as well as disposal and ecology is found in the latest Safety Data Sheet.

The statements above are compiled from our field of production and according to the latest technological developments and application techniques.

Since application and working are beyond our control, no liability of the producer can be derived from the contents of this information sheet. Any statements made beyond the contents of this information must be confirmed in writing by the producer.

In all cases, our general conditions of sale are valid. With the publication of this Technical Information Sheet all previous editions are no longer valid.

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