

APPLICATION INFORMATION

Consumption

Using at an addition rate of 0.5 – 1.0 L per 100 kg cement, 1 L of EVERBUILD® 202 Integral Liquid Waterproofer will generate 7 – 8 m² of water-proof rendering when gauging at 3 parts sand to 1 part cement by volume.

VALUE BASE

All technical data stated in this Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

LIMITATIONS

- Do not use in structural concrete.
- Not intended as a DPC replacement. Will not withstand permanent hydrostatic pressure.
- For tanking applications, use in conjunction with EVERBUILD® DPM.
- Note: does not repel water. If a water repellent finish is required, coat render/screed etc with EVERBUILD® WATERSEAL.

ECOLOGY, HEALTH AND SAFETY

APPLICATION INSTRUCTIONS

MIXING

In all cases, add to gauging water at an addition rate of 0.5 to 1 L per 100 kg cement, or alternatively, one part EVERBUILD® 202 Integral Liquid Waterproofer to 20 to 40 parts water and mix until fully dispersed, then add to mix. Gauge the mix as stiff as possible to minimise risk of cracking.

NOTE: Remember to reduce total required quantity of water accordingly (by up to 20 %).

BELOW GROUND WORK

Renders should be composed of 3 parts sharp sand (to BS 1199) to 1 part cement by volume. Do not apply to weak backgrounds.

EXTERNAL W/PROOF RENDERS

External renders should be composed of 4.5 parts sharp sand (BS 1199) to one part cement by volume. Apply render 18-20 mm thick in two coats.

ROUGH CAST WORK

The backing coat should consist of 3 parts sharp sand (BS 1199) to one part cement by volume.

SWIMMING POOLS TANKS ETC

The mix design should be 3 parts sharp sand (BS 1199) to one part cement by volume. Apply an 18-20 mm thick render coat over walls and a 35-38 mm thick render over floor. Take care to ensure that joints are staggered and corners coved. Overcoating with an impervious coating or tiling is recommended.

LOCAL RESTRICTIONS

Note that as a result of specific local regulations the declared data and recommended uses for this product may vary from country to country. Consult the local Product Data Sheet for exact product data and uses.

LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

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