

PRODUCT DATA SHEET

SikaPaver®-888

Compacting aid for semi-dry concrete products

DESCRIPTION

SikaPaver®-888 is a high-performance compaction aid for semi-dry concrete, specifically formulated to enhance uniform mold filling and to promote controlled swipe formation along the edges of concrete elements.

USES

SikaPaver®-888 is recommended for:

- Concrete pavers / block paving
- Masonry blocks
- Curbstones
- Concrete pipes and manholes
- Concrete roof-tiles

CHARACTERISTICS / ADVANTAGES

SikaPaver®-888 is specifically developed for use in semi-dry concrete applications. It provides the following functional effects:

- Reduces friction between cement and aggregates
- Improves the dispersion and wetting of cement, additives, and pigments
- Introduces small, uniformly distributed air pores within the concrete matrix

PRODUCT INFORMATION

Packaging	1000 L IBC tank
Shelf Life	12 months from date of production if stored properly in original, unopened packaging. After prolonged storage, agitate the product before using.
Storage Conditions	Protect from frost, intense sunlight and contamination.

These effects provide the following advantages in fresh semi-dry concrete:

- Improved granular mold-filling behavior, even at higher water contents
- Enhanced compactability, enabling shorter production cycle times or higher concrete densities
- Reduced adhesion between the face mix and the tamper head
- Increased green strength, allowing better shape retention immediately after demolding

In hardened concrete, SikaPaver®-888 contributes to:

- Higher concrete density and improved strength
- Increased resistance to frost and de-icing salts
- Improved durability
- Smoother and more homogeneous concrete surfaces and edges
- Reduced quality variation, resulting in fewer rejected or second-grade products

CERTIFICATES AND TEST REPORTS

SikaPaver®-888 corresponds to BS EN 934-2:2009 Table 5.

APPLICATION INFORMATION

Recommended Dosage	The normally recommended dosage rate is 0.3–1.0 % of binder weight. Other dosages may be used in special cases according to specific requirements. In this case, please consult our sales representative.
Dispensing	SikaPaver®-888 shall be added with the mixing water or introduced at the end of the mixing process. The necessary mixing time after the admixture dosage depends on the individual mixer.

BASIS OF PRODUCT DATA

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

ECOLOGY, HEALTH AND SAFETY

User must read the most recent corresponding Safety Data Sheets (SDS) before using any products. The SDS provides information and advice on the safe handling, storage and disposal of chemical products and contains physical, ecological, toxicological and other safety-related data.

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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