

PRODUCT DATA SHEET

Sikafloor® Duraseal

Solvent- Based acrylic sealer for concrete

DESCRIPTION

Sikafloor Duraseal is used as penetrating non-yellowing protective sealer for concrete floors.

USES

Sikafloor Duraseal is an economical sealer that can be used in:

- Warehouses and storage facilities.
- Car parks and garages.
- Light industrial buildings.
- Exterior pavements.

CHARACTERISTICS / ADVANTAGES

- Easy to apply.
- Good resistance to oils and greases.
- Suitable for exterior exposure.
- Non yellowing.
- Available in clear.

PRODUCT INFORMATION

Packaging	20 Litre drums
Shelf life	24 months
Storage conditions	Store away from direct sunlight and away from naked flames, sparks and heating. Flash point >25 C
Density	0.91 Kg/L

APPLICATION INFORMATION

Consumption	5-10 m2 per Litre approx. for open or textured surfaces. 10-15m2 per Litre for sealed or more closed surfaces. Coats - 2 to 3 normally
Layer thickness	Theoretical DFT. per coat 30 - 45 Microns
Curing time	Tack free in 1 to 2 hours
Waiting time to overcoating	Recoat time - 2 to 4 hours

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.

IMPORTANT CONSIDERATIONS

- Thinning of Duraseal is not recommended.
- Provide adequate ventilation.
- Sikafloor Duraseal is a combustable liquid.

ECOLOGY, HEALTH AND SAFETY

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Material Safety Data Sheet containing physical, ecological, toxicological and other safety-related data.

APPLICATION INSTRUCTIONS

Sika Duraseal can be applied by spray or roller. Application of the first and possibly the second coat should be carried out on falling temperature to avoid the possibility of bubbling from air escape from the substrate and to maximise penetration. Premature exposure to moisture from the substrate or atmosphere may result in whitening/clouding of the finished product. A trial area is recommended before proceeding. Apply evenly and avoid leaving any excess product on the surface. As Sikafloor Duraseal is a thin coating, all imperfections will be reflected through the coating.

CLEANING OF EQUIPMENT

Clean immediately using Sika Colma Cleaner. Hardened product can only be removed mechanically.

LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the declared data for this product may vary from country to country. Please consult the local Product Data Sheet for the exact product 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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