

Dekster

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DATA SHEET

DEKSTER 113 WATER BASED ACRITHANE (TWIN PACK)

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V1-28/11/2014

DESCRIPTION

- A two-component waterborne acrithane formulated to provide an ultra-durable clear coating with a satin or matt finish.

TECHNICAL INFORMATION

- The figures tabled opposite are typical properties achieved in laboratory tests at 20°C and at 50% (Relative Humidity).

BENEFITS

- Long pot life
- Environmentally and user friendly (solvent free)
- Excellent mar resistance
- Matt/Satin finish
- Easy cleaning
- Good stain resistance

RESISTANCE

- Good resistance to spillage of most dilute solutions of acid and alkalis
- Good resistance to aliphatic solvents, alcohols, grease and oil
- Resistant to cleaning chemicals at recommended dilutions
- Good stain resistance to foodstuffs such as coffee, tomato sauce, mustard etc.

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SUBSTRATE REQUIREMENTS

- Old or new concrete must be clean and mechanically sound, free of dust, laitance and oil contamination
- Grinding or shot blasting is recommended
- All imperfections, blow holes or cracks to be repaired and smoothed off prior to priming.
- Existing coatings must be washed, rinsed and abraded with diamond grinder

CONCRETE FLOOR FINISHES

- When used as a sealer onto existing Epoxy or Polyurethane floor finishes, ensure surface is abraded with 40 grit paper and solvent wiped immediately, prior to application.

PRODUCTS INCLUDED IN THIS SYSTEM

- Dekster 113 Twin Pack Acrythane Base and Activator. Detailed application instructions are available upon request.

INSTALLATION SERVICE

- The installation should be carried out by a Dekster approved contractor with a documented quality assurance scheme. Obtain details of our approved contractors by contacting our customer service team.
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FURTHER INFORMATION

- To ensure you are specifying a fit for purpose flooring for your project please consult our Technical Advisors on the number above to register your interest in specifying one of the most durable floors on the market.
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HEALTH AND SAFETY

- Although Dekster 113 is water based and safe to apply it is recommended that the relevant 16 point Material Safety Data Sheet is referred to prior to using this product.
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TECHNICAL DATA

NO. OF COMPONENTS	: 2
MIXING RATION (BY VOLUME)	: 9: 1
POT LIFE	: 2 Hours
TOUCH DRY	: 3 Hours
OVERCOAT TIME	: 6 Hours
PRACTICAL CURE	: 12 Hours
APPLY BY	: Brush or mohair roller
COVERAGE	: 8- 10 m ² / l per coat
D.F.T PER COAT @ 8 m²/l	: ± 40 microns
VOC	: 17grams/liter
APPLICATION TEMPERATURE	: 10 – 30°C
NUMBER OF COATS	: 2
CLEANER	: Water
SHELF LIFE	: 12 Months

The technical data furnished is obtained from controlled laboratory tests under ideal application conditions. No guarantee of any performance characteristic is therefore given or implied and we do not hold ourselves responsible for any consequential damage of whatsoever nature that may arise from use of our products. In the event of a proven fault our liability will be limited to the replacement of the product only. It is the users' responsibility to confirm the currency of product data sheets.