

# EASYFLOR

## FLOOR LEVELLING SYSTEM



### DESCRIPTION:

EASYFLOR is a one pack, polymer modified, floor levelling compound that requires only the addition of water before application. When mixed and applied as recommended EASYFLOR results in a floor topping having superior adhesion, strength.

### USES:

EASYFLOR has been formulated as a premium system for levelling and repairing concrete floors, creating falls or ramps, and covering old adhesive or paints in readiness for carpet, vinyl or tile laying. EASYFLOR may be used over wooden floors, however movement in the timber may cause cracking of the floor topping. Excellent water resistance is obtained and rising damp problems alleviated on concrete floors.

### TECHNICAL DATA:

Type – Ready to use .Just add water. Trowelable mortar.  
 Colour - Grey (concrete) when dry.  
 Density- Approximately 2kg per litre when mixed.  
 Shelf-life – 6 months in unopened bags - must be kept dry.  
 Flash point - Non-flammable.  
 Coverage - As a guide a 25kg bag mixed with 5 litres of water will cover approximately 3m<sup>2</sup> at 6 mm thickness.  
 Pot life- Approximately 1 hour at 20°C.  
 Drying time - Varies depending on thickness and temperature.  
 DO NOT sand for at least 24 hours at normal temperature.  
 Chemical resistance - Fair resistance to alkalis, oils and most household chemicals.

### INSTRUCTIONS FOR USE:

#### SURFACE PREPARATION:

Substrate surface should be clean and free of grease or other contaminants which may affect a good bond. Dust should be removed by vacuum. Any deep cracks should be cleaned out and filled. For maximum adhesion of the topping, a primer coat should be applied. Use ACRYLBOND or MULTIBOND as supplied. Brush on at the rate of approximately 1 litre per 8 square metres on smooth concrete, approximately 1.5 litre per 8 square metres on porous substrates.

#### MIXING:

Mixing is best done by hand held power mixer or normal concrete mixer, adding a 25 kg bag of EASYFLOR to approximately 5 litre of clean water, adding additional water until the desired consistency is obtained. Do not overmix or aerate.

### APPLICATION:

Pour the mixed compound onto the tacky priming coat and screed to the desired thickness. The recommended thickness in one coat is between 3 mm and 6 mm . Trowel to give a smooth finish. Depths of over 6mm and up to 20mm thickness can be achieved by applying two or more coats. Subsequent coats must be applied within 4 hours of the previous, otherwise priming is necessary. Small hollows up to 25mm deep may be filled with one coat although an increase in setting time will occur. Only sufficient material for one hour at 20°C should be mixed at one time. Wash all equipment with clean water immediately after use. Foot traffic should be possible after 24 hours, although floor coverings may be installed when dry, normally 3-7 days. In hot weather plastic sheeting should be used to prevent rapid drying out.

### PACKAGING:

EASYFLOR is packed in 25kg bags 40 bags per pallet.

### DISCLAIMER

*Please Note: Recommendations and advice regarding the use of this product are to be taken as a guide only.*

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