



DU LEVEL-75

Polymer modified levelling mortar with aggregate

Description

Dubond's **DU LEVEL-75** is a high-performance Polymer modified cementitious mortar with aggregates and special additives designed for levelling substrates from 5mm to 75 mm thickness.

Areas of Application

- Internal & External.
- Covering long span endulation
- Also suitable for large surface areas.
High level of slide for fast and safe applications.
- High dimensional stability and long lasting performance.
- High mechanical resistance.

Features & Benefits

- Ready to use, requires only the addition of water
- Easy to apply by trowel
- Correction and extended workability of irregular substrates.
- Eco-friendly Normal setting.
- Excellent mechanical properties
- Low voc and non toxic
- Guaranteeing the correction of large surfaces even in extreme climatic conditions with rough finish which ideal for the subsequent laying of covering using Dubond adhesives.
- Application thickness from 5mm to 75mm

Usage

Levelling of irregular substrates with normal setting and compensated shrinkage. Thickness upto 75 mm .

Compatible Adhesives

- Mineral adhesives with SAS technology, single and two-component organic mineral adhesives.
- Reactive Epoxy and polyurethane, single and two-component cement based adhesives, dispersed in water and in solvent solutions.



Product information

Composition	Hydraulic binder, mineral filler and specific additives
Packaging	40 kg / bag
Appearance / Colour	Grey powder
Shelf life	12 months from the date of production If stored properly in undamaged, original, sealed packaging.
Storage conditions	Store in dry conditions, protected from moisture.
Density	Approx 1.8 - 2 kg / lit

Technical Information

Compressive strength	> 50 N/mm ² at 28 days
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Application Information

Mixing ratio	3 litres of water per 40 kg bag
Layer thickness	5 mm to 75 mm

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

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

Substrate Quality / Pre-treatment

All surfaces to be coated should be free from dirt, dust and loose material. Any cracks in the concrete must be repaired and the surface pre-wetted before work commences. Any free surface water must be removed immediately before application of Dubond's DU level-75

Mixing

Care should be taken to ensure that Dubond's DU level-75 is thoroughly mixed. It can be handed in small amounts of up to 40 kg. without difficulty. Add the powder to the water and mix with a trowel until a smooth workable consistency is achieved. The recommended water/powder ratio must be strictly adhered to.

Application

Apply by flat trowel or flat leveler in one coat.

Curing Treatment

Dubond's DU level-75 cures with minimal shrinkage. If exposed to rapid drying conditions keep the surface wet to prevent premature drying. Standard curing practices are recommended.

Cleaning of Equipment

Clean all tools and equipment with water before hardening takes place. Hardened material can only be removed mechanically.

Local Restrictions

Please note that as a result of specific local regulations the performance of this product may vary from Different temperature Please consult the local Product Data Sheet for the exact description of the application fields.

Legal Notes

The information, and, in particular, the recommendations relating to the application and end use of Dubond's products, are given in good faith based on Dubond's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Dubond's recommendations. In practice, the differences in materials, sub-strates 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. Dubond's 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.



Dubond Products (India) Pvt.Ltd.

C-3, 1001, Annushruti Tower, S. G. Highway, Thaltej,

Ahmedabad - 380054. Gujarat - INDIA

OFFICE NO. : 91-79-2685 6815 Email : info@dubond.in

Customer Care : +91 74860 13545 www.dubond.in

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