



Disbon 760 Baudispersion

Synthetic dispersion additive for cement-bound mortars, surfacers, renders/plasters and screeds to improve fresh and hardened mortar characteristics.

Product Description

Field of Application	Additive to improve cement-bound mortars, surfacers, renders/plasters and composition-floors (screeds). Primer for absorbent, mineral substrates.
Material Properties	The fresh and hardened mortar properties of cement-bound mortars, surfacers, renders/ plasters and screeds are improved concerning <ul style="list-style-type: none"> ■ Water and moisture retention capacity ■ Workability ■ Water-saving ■ Water-cement ratio ■ Adhesion ■ Shrinkage ■ Elastic deformation
Material Base / Vehicle	Polymer resin dispersion
Packaging/Package Size	10 l can
Storage	Keep in a cool and frost-free place. Shelf life of the original, tightly closed packaging: min. 12 months.
Technical Data	<ul style="list-style-type: none"> ■ Density: approx. 1.0 g/cm³ ■ Solids content: approx. 35 % by weight

Application

Suitable Substrates	For priming of cement-bound, mineral substrates, such as concrete, screeds, renders/ plasters, mortars and surfacers.
Substrate Preparation	Prepare the substrate by suitable means according to the intended use of Disbon 760 Baudispersion and corresponding standards and guidelines.



Mixing Ratio

(All values are reference values only)

Application	Cement : Sand	Disbon 760 Baudispersion : Water
Priming*	–	1 : 5 parts by weight
Bonding bridge**	1 : 1 parts by weight	1 : 1 parts by weight
Cement plaster**	DIN 18 550	1 : 4-5 parts by weight
Cement screed**	DIN 18 550	1 : 4-5 parts by weight
Bedding mortar**	1 : 3 parts by weight	1 : 5 parts by weight

* Primers must not form a glossy surface.

** The composition, preparation, application and after treatment of cement-based mortars, surfacers, renders/plasters and screeds must be implemented in accordance with relevant standards and guidelines.

Consumption

Priming coat	approx. 70–100 ml/m ²
Mortar etc.	approx. 35–250 ml/mm/m ²

The exact rate of consumption is best established by a trial application or suitability test.
(All values are reference values only)

Application Conditions

Material, atmospheric, and substrate temperature:
Min. 8 °C, max. 30 °C during application and drying.

Tool Cleaning

Immediately after use with water.

Advice

Please Note (Status as at Date of Publication)

Keep out of reach from children. Use P2 dust filter for grinding. Ensure good ventilation during use and drying. Do not eat, drink or smoke while using the paint. In case of contact with eyes or skin, immediately and thoroughly rinse with water. Do not allow product to enter drains, waterways or soil. Clean utensils immediately after use with soap and water. For further information see Material Safety Data Sheet (MSDS).

Disposal

Materials and all related packaging must be disposed of in a safe way in accordance with the full requirements of the local authorities. Particular attention should be made to removing wastage from site in compliance with standard construction site procedures.
In Germany: Only completely emptied containers should be given for recycling. Dispose containers with residues of liquid material as remnants of water-based paints and dried material as hardened paints waste or via domestic waste.

EU limit value for the VOC content

of this product (category A/a): max. 30 g/l (2010). This product contains < 1 g/l VOC.

Product Code Paints and Enamels

M-GF01

Further Details

Follow the application recommendation while applying our products.

Customer Service Centre

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All suggestions and application instructions herein are based on our latest technical experience. Due to the wide variety of individual project conditions, we cannot be held responsible for their content. These instructions do not release the purchaser/ applicator from his responsibility to determine the suitability of the product in consideration of the project characteristics. These instructions are to be considered void when a new edition is released. Our general conditions of sale and delivery in their latest edition apply. This document is a translation of our German Technical Information No.760 · Disbon 760 Baudispersion · Issued: July 2017