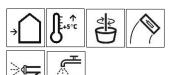


Technical Data Sheet

StoGold Fill

Filler on a dispersion base for filling and smoothing water-repellent and airtight joints in connection with StoGuard Mesh





Characteristics

Area of application

- Exterior
- For filling and smoothing of water-repellent and airtight joints in connection with StoGuard Mesh, e.g. joints, corners, transitions
- Maximum joint width: 0.8 mm

Technical Data

Criteria	Standard / test specification	Value/ Unit	Notes
Density	EN ISO 2811	1.6 - 1.7 g/cm ³	•
Water vapour diffusion-equivalent air layer thickness µ	EN ISO 7783	1,400 - 1,800	V2 medium
pH value		8.3	

The characteristic values stated are average values or approximate values. Due to the natural raw materials in our products, the stated values can vary slightly in the same delivery batch; this does not affect the suitability of the product for its intended use.

Substrate

Requirements

The substrate must be firm, dry, clean, and load-bearing, and also free from sinter layers, efflorescence and release agents.

Note:

- Check whether the fixing is suitable for the substrate.
- Damp or not fully cured substrates can lead to defects in the following coatings, e.g. bubble formation, cracks.

Preparations

Check the existing coating for its load-bearing capacity. Remove any non load-bearing or structurally weak coatings. Clean the substrate if necessary.

Application

Application

Manually, by trowel.

- Adhere the joints between the board joints and the joints on the window connections with StoGuard Mesh.
- 2. Fill the joints with StoGold Fill.
- 3. Apply StoGold Coat® evenly by machine or with a roll in one application cycle.
- 4. Apply a second layer of StoGold Coat®.

Drying, curing, ready for next coat

The following factors delay drying and curing before possible overcoating: -

- high humidity
- low temperatures
- low air exchange
- unfavourable weather conditions
- 1. Take suitable protective measures.
- Apply protection against rain to any facade surface, which is to be treated or has been freshly completed.



Technical Data Sheet

StoGold Fill

	Overcoating after 4 hours at the earliest is possible under the following conditions: - substrate and air temperature: +21 °C -relative humidity: 50 % Notes: StoGold Fill must be overcoated within 3 months.				
Cleaning the tools	Tools must be cleaned immediately after use with cleaning water				
Notes, recommendations, special information, miscellaneous	Please consult the local sales office for further information and any site assistance required.				
Delivery					
Colour	Natural				
Packaging	Article number	Name	Packing		
	07715-003	StoGold Fill	15 lit		
Storage					
Storage conditions	Store in cool dry conditions; avoid direct sunlight.				
Storage life	The quality of the material in its original container is guaranteed for the maximum stated storage life. The storage life information is included in the batch number on the container.				
	Batch number explanation: Number 1 = the last number of year, numbers 2 + 3 = a week i.e.: 1450013223 – stock date until the 45th week of the year 2021				
Identification					
Product group	Moisture Barrier				
Safety	Please refer to Safety Data Sheet.				
Special Notes					
	The information in this Technical Data Sheet serves to ensure the product's intended use, or its suitability for use, and is based on our findings and experience. Users are nevertheless responsible for establishing the product's suitability and use.				
	after prior consultation	. Where no approval is given	nical Data Sheet are permissible only a, such applications are at the user's ct is used in combination with other		
		l Data Sheet is published, all atest version is available on <u>w</u>	previous Technical Data Sheets are www.sto-sea.com .		

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^{*}Product images may differ from the actual product.