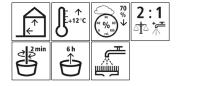


Technical Data Sheet

StoSilent Filler

Porous joint filler made of expanded glass granulate





Characteristics					
Area of application	 Interior For filling and smoothing open joints in the StoSilent Direct acoustic system Do not mix with other materials 				
Properties	 Good wet adhesive strength Easily workable Porous texture, suitable for sanding 				
Technical Data					
	Criteria Reaction to fire (class)	Standard / test specification EN 13501-1	Value / Unit A2-s1, d0	Notes	
	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 covering layer of the StoSilent Board MW 100 acoustic panel must be dry and dust-free.				
Application					
Application temperature	Lowest substrate and application temperature: +12 °C at max. 70 % relative air humidity; installation after adjusting the equilibrium humidity in the room.				
	Rapid shock-type heating or cooling during installation and drying can induce crack formation.				
Time of application	At +20 °C: approx. 6 hours				
Material ratio	1.0 lit of water per 2 kg				
Material preparation	Place the entire contents of the container in a clean container.				
	Add clean water. Stir with a commercially-available mortar stirrer for 1-2 minutes until it is foamy.				
	Allow to mature for approx. 5 minutes, and then stir again for approx. 30 seconds. Regularly stir the product to make it foam well				
Consumption	Type of application		Approx. consumpt	ion	
	As joint filler in the StoSilent Direct acoustic 0.10 kg/m ² system				
	Material consumption depends on the application, substrate, and consistency, among other factors. The stated consumption values are only to be used as a guide. If required, determine precise consumption values on the basis of the specific project.				



Technical Data Sheet

StoSilent Filler

At +20 °C and 65 % relative humidity the next coat can be applied after approx. 48 hours			
Drying can be accelerated with a condensate dryer. Make sure that the product is dry within max. 48 h by taking suitable measures (ventilation, drying, temperature control).			
Please observe the general Sto application guidelines for Sto acoustic panel systems. They are available from Sto SEA Pte Ltd.			
Installation/coating must only be carried out after prior instruction. Structural expansion joints must be incorporated.			
Grey White			
Article number	Name	Packing	
01208-003	StoSilent Filler	2 kg/bag	
Store in cool dry conditions; avoid direct sunlight.			
The quality of the product in its original container is guaranteed until the maximum storage life has expired. The storage life information is included in the batch number on the container.			
Explanation of batch no.: Digit 1 = last digit of the year Digits 2 + 3 = calendar week Example: 6450013223 - storage life ends week 45 in 2026			
Acoustic joint sealant			
Please refer to Safety Data Sheet.			
or its suitability for use	e information in this Technical Data Sheet serves to ensure the product's intended use ts suitability for use, and is based on our findings and experience. Users are rertheless responsible for establishing the product's suitability and use.		
Applications not specifically mentioned in this Technical Data Sheet are per after prior consultation. Where no approval is given, such applications are a own risk. This applies in particular when the product is used in combination products.			
o SEA Sdn Bhd , Jalan Rajawali 3 Indar Puchong Jaya, 170 Selangor, Malaysia Ione: +60 3 8080 9066	Sto SEA Pte Ltd 3656/49-52 Green Tower, 16 th Floor Rama IV Rd, Klongton, Klongtoei, 10110 Bangkok, Thailand	Sto SE & Co. KGaA Ehrenbachstrasse 1 79780 Stühlingen, Germany Phone: +49 7744 57-0	
1	Drying can be acceled Make sure that the pr (ventilation, drying, te Clean tools with wate Please observe the g They are available fro Installation/coating m joints must be incorpor Grey White Article number 01208-003 Store in cool dry cond The quality of the pro- storage life has expire the container. Explanation of batch n Digit 1 = last digit of th Digits 2 + 3 = calenda Example: 645001322 Acoustic joint sealant Please refer to Safety The information in this or its suitability for us nevertheless respons Applications not spec after prior consultation own risk. This applies products. When a new Technica no longer valid. The last o SEA Sdn Bhd , Jalan Rajawali 3 ndar Puchong Jaya,	Drying can be accelerated with a condensate dryer. Make sure that the product is dry within max. 48 h by tak (ventilation, drying, temperature control). Clean tools with water immediately after use. Please observe the general Sto application guidelines for They are available from Sto SEA Pte Ltd. Installation/coating must only be carried out after prior in- joints must be incorporated. Grey White Article number Name 01208-003 StoSilent Filler Store in cool dry conditions; avoid direct sunlight. The quality of the product in its original container is guara storage life has expired. The storage life information is in the container. Explanation of batch no.: Digit 1 = last digit of the year Digits 2 + 3 = calendar week Example: 6450013223 - storage life ends week 45 in 202 Acoustic joint sealant Please refer to Safety Data Sheet. The information in this Technical Data Sheet serves to e or its suitability for use, and is based on our findings and nevertheless responsible for establishing the product's st Applications not specifically mentioned in this Technical after prior consultation. Where no approval is given, suc own risk. This applies in particular when the product is u products. When a new Technical Data Sheet is published, all previ no longer valid. The latest version is available on www.s	