

# Capatect Fugenmasse MS

One-component, pasty, permanently elastic sealant.

## Product Description

Field of Application	Putty for the elastic joint sealing of building and connecting joints, in particular for ceramic cladding. Non-load-bearing joint sealant as per DIN EN 15651-1.
Material Properties	<ul style="list-style-type: none"> <li>■ Permanently elastic</li> <li>■ Optimal smoothness properties</li> <li>■ Aging and weather resistant</li> <li>■ Good UV resistance</li> <li>■ Very good paint-compatible as per DIN 52452</li> <li>■ Free of solvent, isocyanate and silicone</li> </ul>
Packaging/Package Size	Cartridge containing approx. 290 ml , 12 cartridges per carton
Colours	<ul style="list-style-type: none"> <li>■ white</li> <li>■ beige</li> <li>■ natural gray</li> <li>■ stone gray</li> <li>■ anthracite</li> </ul>
Storage	Dry, cool, protected from direct sunlight. Original closed cartridges are stable for about 12 months.
Technical Data	<ul style="list-style-type: none"> <li>■ Density: approx. 1.45 g/ml as per DIN 53479</li> <li>■ Shrinking: Permitted deformation: 25%</li> <li>■ Temperature resistance: -40 °C to +90 °C</li> <li>■ Vehicle / Binding agent: Chemical basis: 1-component hybrid sealant</li> </ul>
Supplementary Product	DisboADD 236 Fugenprimer
Note	Due to different facts (such as tensions and movements in the area of the profile joints), the painting of the joints may have fine cracks in the surface, which in extreme cases may lead to a visual defect, but not to a technical defect.

## Application

Substrates	Joint edges must be free of adhesion-reducing residues. Prime highly absorbent surfaces with DisboADD 236 Fugenprimer. Note ventilation time.
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## TECHNICAL INFORMATION NO.

Substrate Preparation	Substrates must be clean, dry and sound. Contaminants and other substances (eg formwork oil) as well as protruding mortar burrs are to be removed. Defective, flaking paint and blistering textured renders should be removed. For joints over building joints, dimension the joints by filling the depth first with closed-cell PE round cords. Dimension the joints as per DIN 18540. It is advisable to perform an adhesion test on every surface first.
Consumption	290 ml sealant (~ 1 cartridge) yields for: - approx. 12.4 m joint (5x5 mm) - approx. 3.1 m joint (10x10 mm) The exact material requirement is best established by trials on site.
Application Conditions	<b>Processing temperature:</b> +5 °C to +35 °C during application and curing for sealant, substrate and ambient air. Do not apply under direct sunlight.
Drying/Drying Time	At 23 °C and 50% RH starts skin forming after 10 minutes followed by the hardening down to 2 mm in the first 24 hours depending of temperature and RH. Low temperatures or low RH delay the drying. Before further processing the joint filler must be completely dry.
Tool Cleaning	Immediately after use with white spirit. Already stiffened material can only be mechanically removed.
Installation	Apply Capatect Fugenmasse MS in well prepared joints as homogen plot . Smooth before skin formation with the help of tap water or neutral, non-staining, water based smoothing agents.

## Advice

Please Note (Status as at Date of Publication)	If medical advice is needed, have product container or label at hand. Keep out of the reach of children.
Disposal	Paste-like material remnants can be disposed off as waste of water-miscible adhesives, dried-on material residues as cured adhesives or as household waste.
Customer Service Centre	Tel.: +49 6154 71-71710 Fax: +49 6154 71-71711 e-mail: kundenservicecenter@caparol.de  International Distribution: Please see <a href="http://www.caparol.com">www.caparol.com</a>

### Technical Information No. - Issue: March 2020

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. - Capatect Fugenmasse MS - Issued: April 2022