



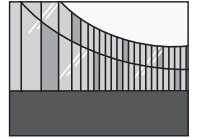
RAMSAUER®

506

LASTING
BONDS.

Glättmittel Spezial

Ready-to-use tooling agent for glazing and structural facades



Technical data sheet

Version: 10-2024



1. Properties

Ready-to-use – apply undiluted. Used for retroactive smoothing of all Ramsauer silicone, polyurethane and hybrid sealants. Ramsauer 506 Glättmittel Spezial has the property of changing the surface tension of the sealants used so that the paste-like masses can be shaped easily. This is not possible just using water. Ramsauer 506 Glättmittel Spezial reacts neutrally and is suitable for all curing systems, specifically also for our Type 440 Naturstein.

2. Processing

Shake before use. Ramsauer 506 Glättmittel Spezial is sprayed sparingly onto the joint sealant to be reworked directly from the bottle or from a spray bottle. Excess material is removed and smoothed with a smoothing tool. To achieve clean joint edges, mask joint edges with self-adhesive tape. After smoothing the joint sealant, immediately remove the tape again. Immediately remove any residues of the tooling agent from the substrate to avoid the risk of staining. Otherwise, stains/discolourations cannot be completely ruled out due to the special nature of natural stone. Single use is recommended to avoid contamination of the tooling agent with sealant agents. Please avoid tooling agent accumulations on the sealants, as there is a risk of water stains.

3. Packaging sizes/storage

Bottle: Spray bottle 1000ml, 5l canister
Storage: 12 months (dry, cool and frost-free)

4. Application notes

Always use fresh tooling agent! Avoid silicone residues in the tooling agent. Not suitable for acrylic sealants. In the case of very sensitive natural stone, the use of tooling agents can cause stains/discolouration that cannot be removed with conventional cleaning agents. Due to the large number of potential influences during processing and/or application, we always recommend that the processor carry out trial processing or application before use. Do not use large quantities or allow the agent to dry in place, as dried residues can lead to visual flaws of the sealant surface. In the area of glazing, dripping or excess tooling agent must be removed immediately, otherwise permanent striations will remain.

5. Safety and disposal information

Please refer to the current EC safety data sheets. Data sheets are available at any time from our website at www.ramsauer.eu.

6. Liability for defects

The information, in particular the suggestions for the processing and use of our products, is based on our knowledge and experience in normal use cases at the time of printing. Depending on the specific circumstances, in particular with regard to substrates, processing and environmental conditions, the results may differ from this information. Therefore the guarantee of a work result or a liability, for whatever legal reasons, can be justified neither from these references, nor from a verbal consultation, unless we are guilty of intent or gross negligence in this respect. Ramsauer guarantees that its products comply with the technical properties specified in the technical data sheets until the expiry date. Product users must consult the latest technical data sheet, which can be requested from us. Our current General Terms and Conditions apply, which you can download at any time from our homepage at www.ramsauer.eu. On publication of a new version/revision of the technical data sheet, all previous versions of the respective product lose their validity.