

Technical Data Sheet

StoDivers ST

Thixotropic additive



Characteristics

Area of application	<ul style="list-style-type: none"> ▪ Exterior and interior ▪ As a fibrous, chemically inert extender for producing non-sag epoxy and polyurethane resin mortar
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Properties	<ul style="list-style-type: none"> ▪ High thickening capacity ▪ Simple application ▪ Low consumption
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Substrate

Requirements	For the requirements on the substrate, the application temperature, and the relative humidity, please refer to the Technical Data Sheet of the product to be thixotropic, or to the general application instructions for reaction resin products.
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Application

Application	<p>Add to the total mixture</p> <p>After mixing the other material(s) and transferring to another container, gradually add StoDivers ST and stir with a slow-running stirrer until the fibres are evenly distributed. Break up any fibre accumulations (wads/balls) by simply crushing them in your hands.</p> <p>Important: If producing a non-sag mortar by mixing priming resin or mortar resin with quartz sand, we recommend pre-mixing the quartz sand with StoDivers ST thixotropic additive in a separate container beforehand.</p> <p>Adjust the quantity of StoDivers ST according to the circumstances at the project and to the temperature.</p> <p>It is normally approx. 2 to 4 % by weight (in relation to the total mixture).</p>
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Delivery

Packaging

Name	Container
StoDivers ST	10 kg bag

Storage

Storage conditions	Store in cool dry conditions; avoid direct sunlight.
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Identification

Product group	Supplementary & Maintenance Products
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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.

Applications not specifically mentioned in this Technical Data Sheet are permissible only after prior consultation. Where no approval is given, such applications are at the user's own risk. This applies in particular when the product is used in combination with other products.

When a new Technical Data Sheet is published, all previous Technical Data Sheets are no longer valid. The latest version is available on www.sto-sea.com.

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*Product images may differ from the actual product.