

Technical Data Sheet

StoCrete MF S

Cementitious tile grout for narrow joints 0 - 5 mm



Characteristics

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| Area of application | For grouting of <ul style="list-style-type: none"> ▪ Decorative and absorbent ceramic tiles ▪ Non-absorbent or low absorbent ceramic tiles such as stoneware, glass and sintered glass mosaics ▪ Ceramic tiles in swimming pools |
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| Properties | <ul style="list-style-type: none"> ▪ Can be used for both interior and exterior, walls and floors ▪ Provides an extremely smooth, dense and aesthetic joints ▪ Good colour stability ▪ Resistant to water and adverse weather conditions ▪ Easy to clean |
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| Application method | <ul style="list-style-type: none"> ▪ Apply by rubber grout trowel |
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Substrate

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| Preparation | Ensure all grout joints are clean and free from any debris. |
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Application

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| Material Preparation | <ol style="list-style-type: none"> 1. Pour approx. 6.0 - 7.0 litres of water into a clean mixing container. 2. Slowly add in a bag (20 kg) of StoCrete MF S and mix continuously until a smooth, homogeneous and lump free paste is obtained. 3. Allow the mix to stand for 3 minutes, re-stir before using the grout. |
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| Placing Procedure | <p>Using a rubber grout trowel, work the grout paste deep into the joint making sure that it is completely filled.</p> <p>Remove excess grout from the face of the tiles using diagonal motion to avoid emptying the joints partially.</p> <p>Clean up the remaining grout traces with damp sponge and allow to dry.</p> <p>If hardening conditions are unfavourable, such as during warm, windy days, or when working on highly absorbent ceramic tiles, adequate hydration of StoCrete MF S should be maintained by keeping the joints damp with clean water.</p> |
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| Working life | Approx. 2 hours |
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| Curing time | Foot traffic | > 12 hours |
| | Mechanical load | > 48 hours |
| | Filling of water tank | > 12 hours |

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| Consumption | The coverage rate is approximately 0.5 - 0.7 kg/m ² for tile size 15 x 20 cm or 10 x 20 cm with 3 mm joint width |
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| Application Temperature | Minimum application temperature + 8°C Maximum application temperature + 45°C |
| Cleaning Tools | Tools can be cleaned immediately after use with water. |
| Delivery | |
| Colour | Grey, White |
| Packing | StoCrete MF S is available in 20 kg bag. |
| Storage | |
| Storage Life & Condition | This product has a shelf life of 12 months from the manufacturing date. Product should always be stored in an unopened bag, dry place, protected from rain, direct sunlight and raised off the floor. |
| Special notes | |
| Health & Safety | Please refer to Safety Data Sheet |
| Technical Support | Please consult the local sales office for further information and any site assistance required. |

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.