

CEMENTITIOUS FLOOR SCREED – FS 9

<p>DESCRIPTION</p> <p>GEETA-FS9 Floor Screed is a unique cementitious product which is very simple to use by just adding water to give an excellent mix. It provides excellent workability for casting onto new or old concrete floor.</p> <p>GEETA-FS9 Floor Screed is a blend of cement, graded sand and binders & speciality additives. The Floor Screed is suitable for use as a normal screed on new concrete substrate or to repair old damaged substrates in industrial floors, docks, go-downs etc. It can be used for internal as well as external applications.</p> <p>CHARACTERISTICS</p> <ul style="list-style-type: none"> • Application from 6 to 75 mm. • Premixed to ensure consistent quality and mix. • Easy to use by just adding water. • Pre-packed for ease of handling. • Eliminates most of the surface cracks • Good weather resistance and excellent durability. <p>SPECIFICATIONS</p> <table> <tr> <td>Appearance</td> <td>: Grey</td> </tr> <tr> <td>Water / Powder Ratio</td> <td>: 8 % (3.2 lt. of water per 40 kg bag)</td> </tr> <tr> <td>Setting Time, Initial</td> <td>: Approx. 3 - 4 hrs</td> </tr> <tr> <td>Final</td> <td>: Approx. 6 – 8 hrs</td> </tr> <tr> <td>Consistency</td> <td>: Homogenous</td> </tr> <tr> <td>Thickness</td> <td>: 10 - 75 mm</td> </tr> <tr> <td>Wet Density</td> <td>: Approx. 1800 – 1900 kg/m³</td> </tr> <tr> <td>Coverage</td> <td>: 1.5 kg / m² / mm</td> </tr> <tr> <td>Max. Aggregate Size</td> <td>: 5 mm</td> </tr> <tr> <td>Compressive Strength</td> <td>: >28 N/mm² at 3 days</td> </tr> <tr> <td></td> <td>: >58 N/mm² at 28 days (BS EN 196)</td> </tr> </table> <p><i>Note : Specifications are subject to change without notification. Results shown are typical but reflect test procedures used. Actual field performance will depend on application methods and site conditions.</i></p>	Appearance	: Grey	Water / Powder Ratio	: 8 % (3.2 lt. of water per 40 kg bag)	Setting Time, Initial	: Approx. 3 - 4 hrs	Final	: Approx. 6 – 8 hrs	Consistency	: Homogenous	Thickness	: 10 - 75 mm	Wet Density	: Approx. 1800 – 1900 kg/m ³	Coverage	: 1.5 kg / m ² / mm	Max. Aggregate Size	: 5 mm	Compressive Strength	: >28 N/mm ² at 3 days		: >58 N/mm ² at 28 days (BS EN 196)	<p>INSTRUCTIONS</p> <p>Substrate preparation Remove all dust, oil and debris. Dampen the dry concrete surface before application of GEETA –FS9 Floor Screed. For old worn out substrate, the surface should be hacked off and primed</p> <p>Priming A prime coat of our product WP-999 in ratio of 2:1 is to be applied on clean, prepared surface.</p> <p>Mixing Add 40 kg GEETA-FS9 Floor Screed to approximately 3.2 lt. of water. Mix it thoroughly until the desired homogeneous mix is achieved. Ensure that it is free of lump before use.</p> <p>Application Ensure the substrate is damp and clean. Compact and finish Floor Screed in accordance with standard practice by using wooden float or steel trowel where appropriate.</p> <p>Curing Natural curing in ambient temperature should be allowed. Water need not be added for curing till 24 hrs, after that mild water assisted curing can be done.</p> <p>Pot Life Approximately 30 minutes after mixing.</p> <p>PRECAUTIONS GEETA-FS9 Floor Screed is non-hazardous. However, care should be taken when handling it. Avoid contact with skin, eyes and mouth. In case of eye splashes or excessive skin contact, wash thoroughly with clean water. If irritation persists, seek immediate medical attention.</p> <p>SHELF LIFE Up to 12 months from the date of manufacture</p> <p>PACKAGING 40 kg bag</p>
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DISCLAIMER:

The use of this product is beyond the manufacturer's control, and liability is restricted to the replacement of material proven faulty. The manufacturer is not responsible for any loss or damage arising from incorrect usage. All workmanship must be carried out in accordance with our instructions. The information contained herein is to the best of our knowledge, true and accurate. No warranty is implied or given as to its completeness or accuracy in describing the performance or suitability of the product for a particular application.

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