

# Proplaster

Cement Based, Polymer Modified Spatter Dash

<b>Description</b>	It is a cement based, ready mixed, polymer modified mortar requires only the addition of water on site. It is a mixture of cement ,graded fillers and special additives
<b>Where to use</b>	<ul style="list-style-type: none"> <li>• Scratch coat Spatter Dash mortar on fair faced concrete.</li> <li>• cosmetic repairs.</li> <li>• Outdoor spatter Dash final finish plaster.</li> </ul>
<b>Advantages</b>	<ul style="list-style-type: none"> <li>• Excellent bonding.</li> <li>• High water resistant.</li> <li>• Weather resistant.</li> <li>• Easy to apply.</li> </ul>
<b>Properties</b>	
Color	Grey
Form	Powder
Density	1.7 ±0.1 Kg/L
Pot life @ 23 °C	30 minutes
Bond Strength	>0.5 N/mm <sup>2</sup>
Compressive Strength	>5 N/mm <sup>2</sup> after 28 days
<b>Surface Preparation</b>	<ul style="list-style-type: none"> <li>• All surfaces as fair concrete, brick and blocks. shall be sound and clean</li> <li>• Surface must be free form loose particles. dust and oils,</li> </ul>
<b>Mixing</b>	<ul style="list-style-type: none"> <li>• Mix the powder with clean water.</li> <li>• Mix with hand drill or manually for small amounts</li> <li>• Add (4.5 - 5 L) of clean water into container then add the powder (30 Kg) gradually and mix until a uniform mortar is obtained.</li> </ul>
<b>Application</b>	<ul style="list-style-type: none"> <li>• Apply the mortar in spatter dash from at 5 mm thickness.</li> <li>• Use spray or manually to produce a rough surface.</li> <li>• Cure for 24 hrs. .by water spraying (twice / day)</li> <li>• Wash with water before plastering</li> </ul>
<b>Theoretical Coverage</b>	5 – 8.5 Kg/m <sup>2</sup> for 3mm - 5mm thickness
<b>Packaging</b>	15 Kg Sacks
<b>Shelf life &amp; Storage</b>	One year in its unopened packs stored in appropriate conditions
<b>Health and Safety</b>	<ul style="list-style-type: none"> <li>• <b>Proplaster</b> is nontoxic.</li> <li>• Use gloves to avoid contact with skins.</li> <li>• If skin comes in contact, wash immediately with soap and water.</li> <li>• Do not use solvents.</li> <li>• Eye contamination must be immediately washed with water, then seek medical treatment.</li> </ul>
<b>Additional Information</b>	<p><b>PROKEM</b> provides the construction industry with a comprehensive range of construction chemicals and specialty products answering the queries of modern engineers for trouble free durable structure.</p> <p><b>PROKEM</b> designs tailor made products should there be critical application that requires specific properties rather than our main range. For our customer's satisfaction, <b>PROKEM</b> reserves the right to change the properties of its products.</p> <p>All orders are accepted subject to our current term of sale &amp; delivery.</p> <p>Users must always refer to the most recent issue of the local product data sheet for the product concerned, copies of which will be supplied on request.</p> <p><b>PROKEM</b> extends technical services to include after sales support to assist users in a proper handling of our products.</p>