



TECHNICAL DATA

EXCELBOND™ PERICLASE MORTAR, AIR-SETTING

FEATURES	A slow setting high MgO mortar with good workability and water retention. Suitable for dipping or troweling. Develops high strength on drying.										
CHEMICAL ANALYSIS (Ignited)	<table border="0"> <tr> <td>MgO (by Diff.)</td> <td>87 %</td> </tr> <tr> <td>SiO₂</td> <td>8.7</td> </tr> <tr> <td>CaO</td> <td>0.6</td> </tr> <tr> <td>Al₂O₃</td> <td>2</td> </tr> <tr> <td>Fe₂O₃</td> <td>0.2</td> </tr> </table>	MgO (by Diff.)	87 %	SiO ₂	8.7	CaO	0.6	Al ₂ O ₃	2	Fe ₂ O ₃	0.2
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AMOUNT REQUIRED	Use 370-420 pounds (170-190 kg) of dry mortar per 1000 9" x 4 1/2" x 2 1/2" (228mm x 114mm x 64mm) brick for a 1/16" (1/16mm) troweled joint.										
PACKAGING	Standard 55 pound (25 kg) moisture-proof bag										

The properties shown on this data sheet represent typical average results generated using standard ASTM test methods (unless otherwise noted) conducted under controlled condition (using standard rectangular shapes), and should not be considered to be guaranteed specifications. Properties are subject to normal manufacturing statistical standard deviation ranges, and Resco Products, Inc. reserves the right to modify the properties and specifications at any time without prior notice.

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