



Technical Data  
**WAM® 85 M**  
**(Dry Bonding Mortar)**

Maximum Recommended Temperature	3200°F
Pyrometric Cone Equivalent, P.C.E.	Cone 38+
Screen Sizing % Passing 35 Mesh	99+
Approximate Water Addition Needed for:	
Troweling (May be Adjusted to Suit)	20%
Dipping (May be Adjusted to Suit)	25%
<u>Chemical Analysis, (Calcined Basis):</u>	
Alumina	87.3%
Silica	8.3
Titania	3.1
Iron Oxide	1.2
Lime	< 0.1
Magnesia	< 0.1
Total Alkali	0.3
Other	0.3