

AM 70 (W)

Classification	Air-Setting High-Alumina Mortar (Wet Type)		
Physical Properties	Maximum Service Temperature	°C	1650
	Refractoriness	Orton cone	36-37
	Grain Size	mm.	0-1
	Approximate Weight Required Per 1000 pcs.,9"		
	Standard Equivalent (Thinly Trowelled Joints)	kg.	230
	Modulus of Rupture After Drying at 110 °C	kg/cm ²	25
	Refractoriness Test :		
	Joints When Heated for 5 hrs. at 1650 °C	°C	Not squeezed
Chemical Composition	Alumina (Al ₂ O ₃)	%	65.0
	Silica (SiO ₂)	%	27.0
	Iron Oxide (Fe ₂ O ₃)	%	2.0

The above data are typical values of which the properties of the samples tested according to the internal procedure and standard of Siam Refractory generally accepted by our customers for many years. The above data can not be used for specification or guarantee purpose. Siam Refractory reserves the right to update the above data and change our internal procedure and standard without any prior notice.

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