

AM 30

Classification	High-Duty Air-Setting Mortar (Dry Type)		
Physical Properties	Maximum Service Temperature	°C	1500
	Refractoriness	Orton cone	28-29
	Grain Size	mm.	0-1
	Approx. Amount of Water for Trowelling Consistency	litres/50 kg	23
	Approximate Amount Required Per 1000 pcs.,9"		
	Standard Equivalent (Thinly Trowelled Joints)	kg.	160
	Modulus of Rupture After Drying at 110 °C	kg/cm ²	20
	Refractoriness Test :		
	Joints When Heated for 5 hrs. at 1500 °C	°C	Not squeezed
Chemical Composition	Alumina (Al ₂ O ₃)	%	38.0
	Silica (SiO ₂)	%	54.0
	Iron Oxide (Fe ₂ O ₃)	%	1.8

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.

THE SIAM REFRACTORARY INDUSTRY CO., LTD.

1 Siam Cement Road, Bangsue, Bangkok 10800 Thailand Tel. (+662) 586-3246-52 Fax. (+66 2) 586-2982, 587-2149

