

AM 43 (W)

Classification	Super-Duty Air-Setting Mortar (Wet Type)		
Physical Properties	Maximum Service Temperature	°C	1600
	Refractoriness	Orton cone	31 ^{1/2} -32
	Grain Size	mm.	0-1
	Approximate Amount Required Per 1000 pcs.,9"		
	Standard Equivalent (Thinly Trowelled Joints)	kg.	210
	Modulus of Rupture After Drying at 110 °C	kg/cm ²	25
	Refractoriness Test :		
Joints When Heated for 5 hrs. at 1600 °C	°C	Not squeezed	
Chemical Composition	Alumina (Al ₂ O ₃)	%	43.5
	Silica (SiO ₂)	%	52.0
	Iron Oxide (Fe ₂ O ₃)	%	1.5

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 REFRACTORY INDUSTRY CO., LTD.

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

