

AM 43 (W)

CLASSIFICATION	Super-Duty Air-Setting Mortar (Wet Type)		
PHYSICAL PROPERTIES	Max. Service Temperature	°C	1600
	Refractoriness	Orton Cone	31 ¹ / ₂ -32
	Grain Size	mm.	0-1
	Approx. Amount Required per 1000 pcs., 9"	kg.	210
	Standard Equivalent. (Thinly Trowelled Joints)		
	Modulus Of Rupture After Drying at 110 °C	kg/cm ²	25
CHEMICAL COMPOSITION	Refractoriness Test : MORTAR Does Not Squeeze or	°C	1600
	Flow from Joints When Heated for 5 hrs. at		
	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.

