

HM SK 30

Classification	High-Duty Heat-Setting Mortar		
Physical Properties	Maximum Service Temperature	°C	1450
	Refractoriness	Orton cone	29-30
	Approximate Amount of Water		
	for Trowelling Consistency	litres/50 kg	23
	Approximate Weight Required		
	Per 1000 pcs.,9" Standard Equivalent		
	(Thinly Trowelled Joints)	kg.	160
	Refractoriness Test :		
Joints When Heated for 5 hrs. at 1450 °C	°C	Not squeezed	
Chemical Composition	Alumina (Al ₂ O ₃)	%	30.5
	Silica (SiO ₂)	%	61.5
	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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