



THE SIAM REFRACTORY INDUSTRY CO.,LTD.

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Data Sheet

SK 30 HM

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: MORTAR Dose Not Squeeze Or Flow From Joints When Heated for 5 hrs. At	°C	1450

Chemical Composition :

Alumina (Al_2O_3)	%	30.5
Silica (SiO_2)	%	61.5
Iron Oxide (Fe_2O_3)	%	2.0

The above test values cannot be used for specification or guarantee purpose. The stated test values were obtained from tests conducted in accordance with Siam Refractory's written procedure and, where applicable, ASTM test methods or other international standard test methods.

The other stated test values published earlier are replaced by this stated test and thus regarded as invalid. Siam Refractory reserves the right to further technical development and revise technical product information without notice. Please contact our Sales Agent thereon.

Approved by :  Date : Nov.03, 2008

Quality Assurance Manager