
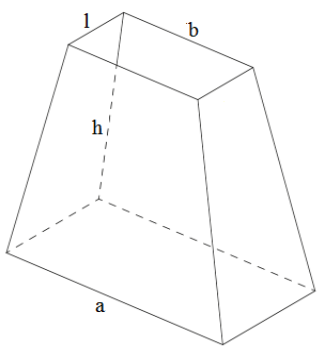


<b>Date:</b> 02/10/17 <b>Rev.:</b> 00		<b>Material Specification for</b> <b>Ladle Slag Line Brick MK20/30</b>		 IRAN ALLOY STEEL CO.																									
<b>ID code:</b> 7002090037		<b>Area:</b> Ladle		<b>Storage site:</b> 46																									
<b>General properties</b>																													
<b>Basic Components:</b> Magnesita-Carbon			<b>Bonding System:</b> Resin Bonded																										
<b>Classification:</b> Fused Magnesita																													
<b>Chemical composition (wt. %) :</b> <table border="0"> <tr><td>MgO</td><td>Min 97.0</td></tr> <tr><td>CaO</td><td>Max 2.0</td></tr> <tr><td>SiO<sub>2</sub></td><td>Max 0.8</td></tr> <tr><td>Al<sub>2</sub>O<sub>3</sub></td><td>Max 1.5</td></tr> <tr><td>Fe<sub>2</sub>O<sub>3</sub></td><td>Min 1.0</td></tr> <tr><td>C</td><td>Min 12.0</td></tr> </table>			MgO	Min 97.0	CaO	Max 2.0	SiO <sub>2</sub>	Max 0.8	Al <sub>2</sub> O <sub>3</sub>	Max 1.5	Fe <sub>2</sub> O <sub>3</sub>	Min 1.0	C	Min 12.0	<b>Fig.</b>  <b>a=165    b=135    h=203    l=100</b>														
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<b>Sieve analysis /Dimension: -</b>																													
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<b>Remark:</b> It is necessary to send the product certification including the chemical analysis , mechanical and physical properties of brick along with each shipment <b>Packing:</b> Pallet <b>Shelf life:</b> <input checked="" type="checkbox"/> 2 Year    NA <input type="checkbox"/> <b>Quality Check:</b> Certificate from supplier and laboratory test																													
<b>Edited:</b> Ehsan Zarezadeh		<b>Checked:</b> Mehdi Eslampour		<b>Approved:</b> Vahid Saffarzadeh																									