



## A600 Chinese Cement

**DESCRIPTION:** A versatile 50% alumina cement exhibiting resistance to heat, thermal cycling and abrasion and is used in a wide variety of refractory applications

**Bulk Density:** 362kg/m<sup>2</sup>

**Typical Chemical Analysis:**

<b>SiO<sub>2</sub>:</b>	7.6%
<b>Al<sub>2</sub>O<sub>3</sub>:</b>	50.5%
<b>Fe<sub>2</sub>O<sub>3</sub>:</b>	1.9%

**Compressive Strength:**

<b>24hrs:</b>	63MPa
<b>72hrs:</b>	72MPa

**Flexural Strength:**

<b>24hrs:</b>	7.5MPa
<b>72hrs:</b>	8.1MPa

**Typical Packaging:**

25kg bags packed on pallets