



## TECHNICAL DATA

# CALDE® TROWEL HF 30

### PRODUCT TYPE

	: Alumina - Silica product
	Jointing material
Maximum recommended temperature	: 1450°C
Main component	: Chamotte
Type of bond	: Chemical - Inorganic
Appearance	: Dry, for addition of water
Packaging	: Sacks
Shelf life	: 6 months
Installation method	: Trowelling
Maximum grain size	: 0.5 mm
Material required	: 1.40 T/m <sup>3</sup>
Drinking water required for mixing on site	: 35.0 / 40.0 litres per 100 kg of dry material
Guidelines	: Installation Nr 32

PRODUCT PROPERTIES	STANDARD	AVERAGE VALUES	UNITS
<u>CHEMICAL ANALYSIS</u>			
SiO <sub>2</sub>	EN ISO 1927-3	57.0	%
Al <sub>2</sub> O <sub>3</sub>	EN ISO 1927-3	32.0	%
Fe <sub>2</sub> O <sub>3</sub>	EN ISO 1927-3	3.8	%
Na <sub>2</sub> O	EN ISO 1927-3	3.3	%

Commercial Code : MAM30032

Version : 11

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The data are current production averages. They cannot be used as limits for a specification.