



## TECHNICAL DATA

**CALDE® TROWEL HF 30****PRODUCT TYPE**

Maximum recommended temperature

: Alumina - Silica product

Jointing material

Main component

: 1450°C

Type of bond

: Chamotte

Appearence

: Chemical - Inorganic

Packaging

: Dry, for addition of water

Shelf life

: Sacks

Installation method

: 6 months

Maximum grain size

: Trowelling

Material required

: 0.5 mm

Drinking water required for mixing on site

: 1.40 T/m³

Guidelines

: 35.0 / 40.0 litres per 100 kg of dry material

: 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

Date : 07/01/2014

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