

# TECHNICAL DATA

## CALDE® MAG GUN P 80

<b>PRODUCT TYPE</b>	: Basic product
	Gunning mix
Maximum recommended temperature	: 1750°C
Main component	: Magnesia
Type of bond	: Chemical, Phosphate
Appearance	: Dry, for addition of water
Packaging	: Sacks or big bags
Shelf life	: 9 months
Installation method	: Gunning
Maximum grain size	: 3.5 mm
Material required	: 2.05 t/m <sup>3</sup>
Drinking water required for mixing on site	: Added at the nozzle
Guidelines	: Installation Nr 26

PRODUCT PROPERTIES	STANDARD	AVERAGE VALUES	UNITS
<u>CHEMICAL ANALYSIS</u>			
MgO	EN ISO 1927-3	82.0	%
SiO <sub>2</sub>	EN ISO 1927-3	11.5	%
CaO	EN ISO 1927-3	4.0	%
Al <sub>2</sub> O <sub>3</sub>	EN ISO 1927-3	0.6	%
Fe <sub>2</sub> O <sub>3</sub>	EN ISO 1927-3	0.4	%

Commercial Code : MBG80067

Version : 11

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