



PRODUCT SPECIFICATIONS MORTAR

General Information	
Brand Name	VALG RAM7220
Product Description	Dry ramming, cold repair mix manufactured from high quality dead burned magnesia with high CaO content for hearth of E.A.F.

Chemical Analysis		Unit	Standards
MgO	72.0	%	EN ISO 12677
Al ₂ O ₃	0.5	%	
Fe ₂ O ₃	5.0	%	
CaO	20.0	%	
SiO ₂	1.0	%	

Physical Properties		Unit	Standards
Grain Size	0-6	mm	ASTM C 92-95
Bulk Density (After drying at 105°C)	2.6	gr/cm ³	ASTM C 830-00*
Temperature Limit of Application	1750	°C	

* Test specimens are prepared according to ASTM C 975-87

Chemical values are quality characteristics of raw materials used in production. Physical values are quality characteristics of standard size pressed in machine. They are obtained by related ASTM and EN standards and should not be considered as binding specifications.

The indicated values are standard values, i.e. values taken over a longer representative period of time according to either valid test standards or internal test methods. They may not be regarded as committed specifications and therefore not as guaranteed properties. We reserve the right to further technical developments and new editions of technical product information.

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