



PRODUCT SPECIFICATIONS MORTAR

General Information	
Brand Name	VALG RAM 90/12 SL
Product Description	Magnesia based ramming mortar for general application

Chemical Analysis		Unit	Standards
MgO	90.0	%	EN ISO 12677
Al ₂ O ₃	0.5	%	
Fe ₂ O ₃	1.0	%	
CaO	2.5	%	
SiO ₂	6.0	%	

Physical Properties		Unit	Standards
Grain Size	0-4	mm	ASTM C 92-95
Bulk Density (After drying at 100°C)	2.6	gr/cm ³	ASTM C 830-00*
Max. Service Temp.	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.

Address : Kozyatagi Quarter Bayar Avenue
Hilmi Pasa Street No:40/1
Kadikoy Istanbul T.URKEY
Telephone : +90216 4107825
Website : www.camacompany.com
E-mail : info@camacompany.com

REF NO : 20011053
REVISION DATE : 28.03.2016