PRODUCT NOT CONFORMED	PYROMOR MA-140

CLASIFICATION **ISO 1927-1**	Dry refractory for meetings of ceramic hardening. Base silicify-aluminous. Application with spatula. Class N.D.

REFERENCE	937535	0513	6.RC	**GROUP**	**FAMILY**	STANDARD
				NC	39	

AVERAGE CHEMICAL ANALYSIS (Obs "A")

Al2O3	36,0	%
SiO2	53,0	%
Fe2O3	2,8	%
CaO	1,0	%
Loss of ignition	5,0	%

PHYSICAL PROPERTIES

Classification temperature	1400	°C	ISO 1927-1
Kneaded water of	15,0	%	ISO 1927-4

OBSERVATIONS

To fit water according to the wished plasticity.

"A" alternative Method = Spectrometry by FRX

The technical characteristics represent the obtained average values according to methods of tests recognized on standardized materials; they are put under the normal variations of manufacture and they do not have to be taken like specifications. The data of density and compressive strenght will not be valid for manual productions.

EQUIVALENCES

1 N/mm2 = 1 MPa = 10,2 kg/cm2
1 kg/cm2 = 0,098 MPa = 0,098 N/mm2
1 W/mK = 0,86 kcal/mhK
1 Kcal/mK = 1,16 W/mK

TIDE REFRACTORY SOLUTIONS