PRODUCT NOT CONFORMED	PYROMOR MP-140

CLASIFICATION **ISO 1927-1**	Refractory liquid for meetings of hardening to the air. Silicify-aluminous base. Application with spatula. Class ND.

REFERENCE	936440	0513	732.RT	**GROUP**	**FAMILY**	STANDARD
				NC	35	

AVERAGE CHEMICAL ANALYSIS (Obs "A")

Fe2O3	0,3	%
CaO	0,4	%

PHYSICAL PROPERTIES

Classification temperature		1400	°C	ISO 1927-1
Open Porosity	**Dry 110°C**	28,00	%	ISO 1927-6

OBSERVATIONS

Composition of SiO2+Al2O3=96%.
Ready for its use.
For brick meetings until 45% of Al2O3.
Storage limit in affluent can covered 1 year.
Safety data sheet: HS.2.9.1

"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