# **BURNERS & SPECIAL BLOCKS**

### **PRECAST REFRACTORY SHAPES**





- Two modern units to manufacture high-precision refractories for glass, steel and ceramic.
- Six high temperature kilns and many dryers.
- One comprehensive line for slip casting.
- One in-house finishing plant to cut, grind & preassembly blocks to match tolerances to fine limits.
- Preassembly platform ( 500 sqm ) equipped with bridge crane.
- Yearly production capacity: 5.000 tons.





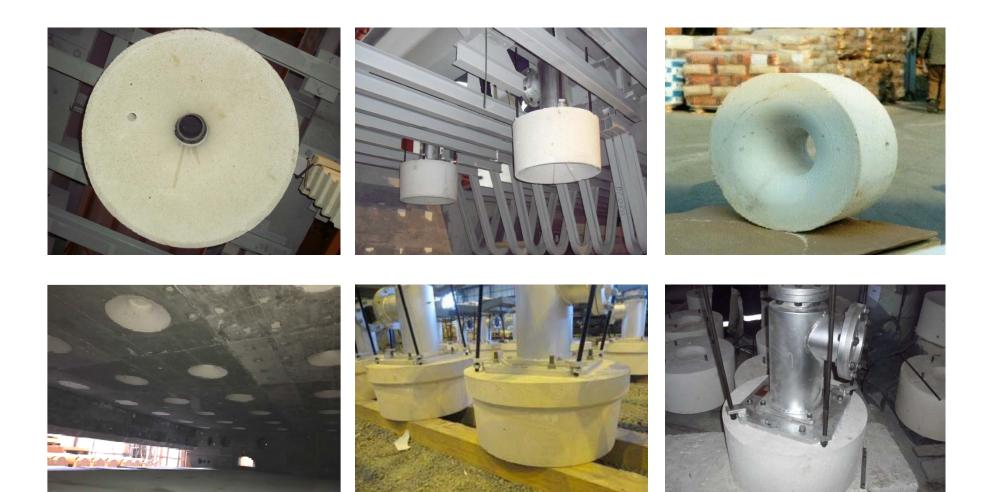
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Specialties manufactured at this plant :	
Refractories based on alumina	REF - AL
Refractories based on mullite	REF - MUL
Refractories based on corundum	REF - COR
Refractories based on zircon	REF - ZIRCON

All shapes are manufactured and itemized to customer needs. We can manufacture and sinter blocks & shapes with a weight up to 16 tons.



#### Laboratory schedule of in-house tests

Test and examinations in compliance with ASTM - PRE – and EN Standards

X-RAY FLUORESCENCE (XRF)

TRUE DENSITY and BULK DENSITY

COLD CRUSHING STRENGTH (CCS) COLD MODULUS OF RUPTURE (CMOR)

PERMANENT LINEAR CHANGE

**REFRACTORINESS UNDER LOAD (RUL)** 

**POROSITY TEST** 

**ABRASION RESISTANCE** 

SIEVE ANALISYS









## **Our winning cards**

- Competitive structure of prices.
- Immediate answers to your needs.
- Short delivery time.
- Committed and expert logistic team
- Comprehensive technical back-up.
- Post-sales assistence.
- Supervision on the field.







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# THANKS FOR YOUR ATTENTION

#### This is only a presentation and we are always delighted of a prospective visit to our facilities





since 1949



Should you require more details about our range of products, please visit our web site: <u>www.lincobaxo.com</u>. and social networks, Linkedin & You Tube, where is available the video with a virtual tour of our factories and production lines.