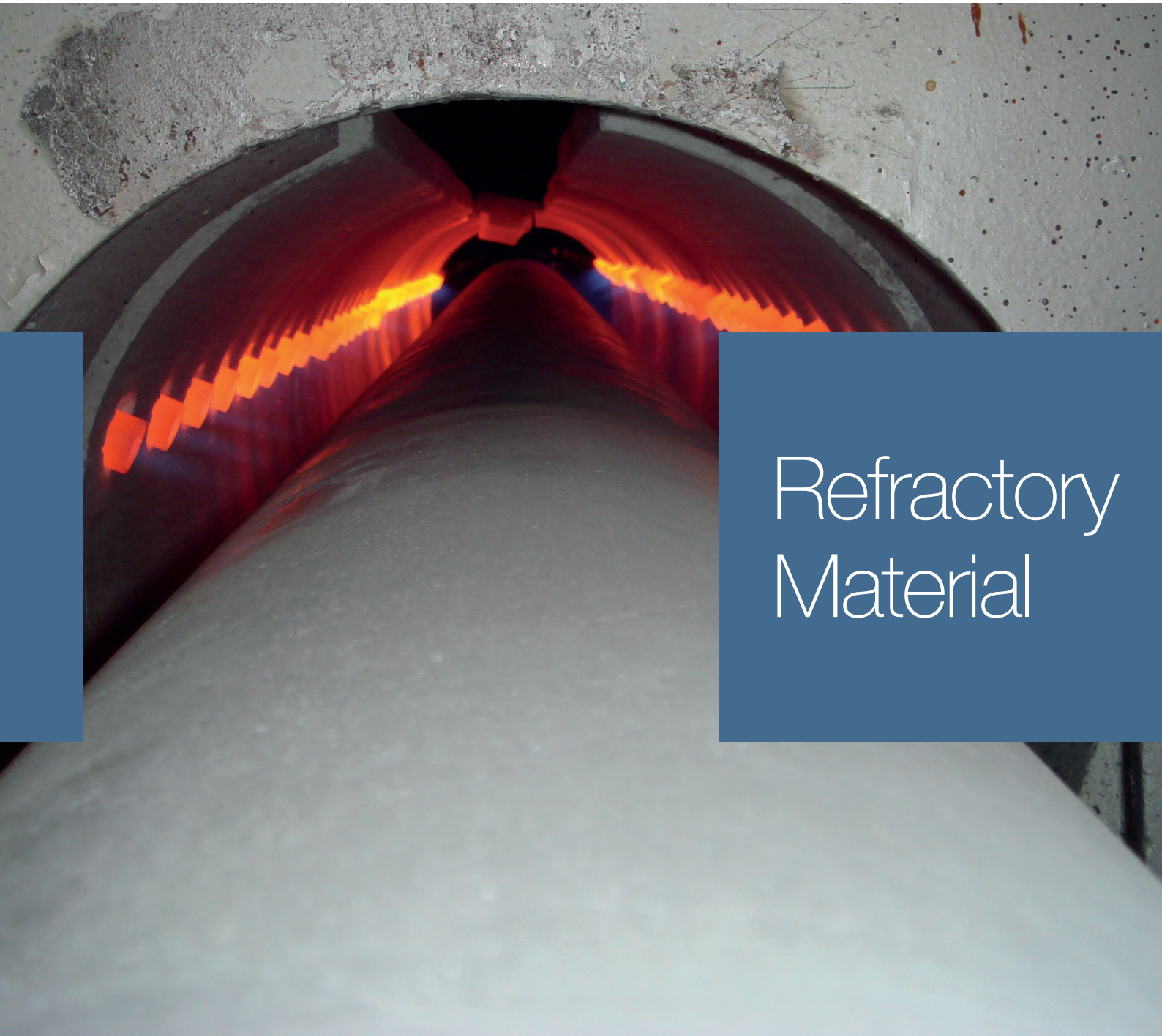




www.ecofill.com

Hi-Performance Industrial Products

A photograph showing a cross-section of a furnace or industrial chamber. The interior is lined with refractory material, and a bright, glowing orange-red heat source is visible in the center, illuminating the surrounding structure. The refractory material appears as a series of curved, overlapping layers.

Refractory Material

Together we make the difference!

High purity fused silica refractory products are manufactured by a special process to ensure a high quality surface finish and a great dimensional accuracy. ECOFILL refractories are very resistant to thermal cycling of gas heated furnaces and aluminum castings.

Refractory material:

Ecofill's refractory solutions & ceramic parts, especially ceramic shells for gas heated billet/ log furnaces have proven their quality for decades.



Additional refractory-related products

For block/billet or log furnaces ECOFILL manufactures many customized products:

- Innovative high performance gas-burner nozzles,
- Log chains especially for ELHAUS furnaces
- (Cast) Iron high temperature parts and billet carriers, rollers, racks
- Ceramic & HTR pyrometer insulating parts.
- Pyrometer pin-sets (Cromel and Alumel)
- Calcium silicate plates / superwool 1100-1600C
- High temperature resistant gloves



Due to our extensive long term experience most of these products have been innovated which guarantees an optimal price-performance ratios.

Graphite / Carbon

Graphite is a mineral of extremes. It is extremely soft, cleaves with very light pressure and has a very low specific gravity. In contrast, it is extremely resistant to heat and nearly inert in contact with almost any other material. These extreme properties give it a wide range of uses in metallurgy and manufacturing.

For those companies that still have extrusions running on Graphite or Carbon, ECOFILL supplies a broad range quality grades of Carbon products, i.e. slats for conveyor belts, separating pegs, plates in various shapes, hardness and thicknesses.

ECOFILL is experienced in supplying high quality solid graphite materials & machined parts for aluminum extrusions.

Engineering:

Ecofill designs, constructs and revamps most equipment used in Aluminium extrusion plants.

Alcoflex – onsite services

Ecofill takes care of most installation jobs for the products we manufacture. We arrive fully equipped with machinery, tools, personnel and technical know-how.



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