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for ZAC Furnace Blocks; Glass Tank Reinforcements

Casting of a Chrome-Alumina Monolithic Lining for Melting Insulation

Fiber Glass in a Cold-Top Electric Melter Ceramic Welding Update:

Innovation Drives Material Development and Application Technique;

Using Oxygen Enrichment to Extend Regenerative Furnace Life and

Enhance Glass Production

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**Sommario/riassunto**

This volume is part of the Ceramic Engineering and Science Proceeding (CESP) series. This series contains a collection of papers dealing with issues in both traditional ceramics (i.e., glass, whitewares, refractories, and porcelain enamel) and advanced ceramics. Topics covered in the area of advanced ceramic include bioceramics, nanomaterials, composites, solid oxide fuel cells, mechanical properties and structural design, advanced ceramic coatings, ceramic armor, porous ceramics, and more.

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