

1. Record Nr.	UNINA9910144840103321
Titolo	61st Porcelain Enamel Institute Technical Forum [[electronic resource]] : May 10-13, 1999, Nashville, Tennessee / / Robert D. Reece, conference director ; Jeffrey Sellins, assistant conference director ; William D. Faust, editor
Pubbl/distr/stampa	Westerville, OH, : American Ceramic Society, c1999
ISBN	1-282-31431-9 9786612314315 0-470-29458-2 0-470-29504-X
Descrizione fisica	1 online resource (202 p.)
Collana	Ceramic engineering & science proceedings, , 0196-6219 ; ; v. 20/5
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Disciplina	620.14
Soggetti	Enamel and enameling Porcelain Electronic books.
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Description based upon print version of record.
Nota di contenuto	61 st Porcelain Enamel Institute Technical Forum; Contents; Metallographic Evaluation of VIT I Steels: Microscopic Void Analysis of Fishscale-Resistant Steels; The Qualification of a New Enameling Steel at Maytag Cleveland; Porcelain Enameling Aluminum Cookware; Enameling Unique Low-Volume Products; Advances in the Development of Porcelain Enameling on Aluminized Steel and Aluminum Alloys; Raman Spectroscopy and Scanning Electron Microscopy Study of a One-Coat Porcelain Enamel; Influence of Part Shape on Enamel Coating Design; Factors Affecting Chip Resistance of Porcelain Enamel PEI's 2001 Marketing ProgramPEI's Role in Coating '99 Conference and Exhibition; Have You Heard This One?; The Effect of Enamel Thickness on Chipping; Advances in Spray Application Technology; Environmental Regulations Affecting the Porcelain Enamel Industry; Risk Management Plans, Lockout/Tagout, and Powered Industrial Truck Training; A

Porcelain Enamel Powder Case History; Samsung Takes Time for Tea and Porcelain Enamel at UK Plant; Electrostatically Applied Porcelain Enamel Powder; Effect of Substrate on Electrostatically Applied Porcelain Enamel Powder Coatings
Grit Blasting for Metal Preparation and Cleaning
Advanced Product Quality Planning Tools; Cost of Quality System: An Overview; ISO 9000 Implementation: Its Impact on Frit Production Properties; Process Mastering Implementation in a Wet Spray Line; Ultrasonic Cleaning at Email Appliances: A Case History; Scanning Electron Microscopy as a Tool in Porcelain Enamel Defect Analysis; The Relationship Between Smelting Temperature Control and Frit Properties; Report on ASTM Subcommittee 12 Activities; A Searchable Database of Past PEI Technical Forums; Technical Programs for the Industry
Enameling Activities in China
Report from Europe

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.
