Environmental, Safety, and Health Considerations - 1994 Seventeen papers were presented in four sessions including general information, safety, waste, and emissions from composites. Topics range from product stewardship, best work practice, biotransformation of uncured composite materials, to hazardous waste determination and offgassing of composite materials.

Surface Materials with Low Flame Spread Characteristics Tested According to ASTM E 662-79 - Tom Nisted 1988

The Graphic Standards Guide to Architectural Finishes - ARCOM 2003-03-24 From ARCOM and The American Institute of Architects A complete visual guide to choosing and using finish materials In this unique guide, the authors of MASTERSPEC and Architectural Graphic Standards join forces to offer architects vital single-source access to the unbiased information they need to evaluate, select, and specify the best finish materials for any job. This powerful visual resource combines hundreds of illustrations from Architectural Graphic Standards with corresponding building material performance and specification information from AIA MASTERSPEC published by ARCOM. Use this book during the schematic design development phases of a project and as an indispensablereference for product selection and specification. Essential for architects, interior designers, and building designers, this vital reference provides information to make informed decisions about specific design goals, such as affordability, environmental friendliness, durability, fire resistance, and aesthetic success. Features include: + Unique source of independent, in-depth building product performance information -the one source that gives you reliable building product information before you consult with manufacturers + Covers a full range of standard finish materials and includes selection criteria, details, typical product sizes, and installation and maintenance data + Provides current standards based on research by government, association, and independent testing organizations as well as the input of experienced architects and specifiers + Architectural Graphic Standards has served the design community for decades as a virtual 'bible' for architectural detailing MASTERSPEC Evaluations have long comprised one of the best resources available for building product selection and specification. Consolidating the strong points of both into this new desktop reference is an act of sheer brilliance + - Martin M. Bloomenthal, FAIA, CCS, CSI, Principal, The Hillier Group, Princeton, New Jersey

Improved Fire- and Smoke-Resistant Materials for Commercial Aircraft Interiors - National Research Council 1995-08-08 This book describes the Conference on Fire and Smoke-Resistant Materials held at the National Academy of Sciences on November 8-10, 1994. The purpose of this conference was to identify trends in aircraft fire safety and promising research directions for the Federal Aviation Administration's program in smoke and fire resistant materials. This proceedings contains 15 papers presented by distinguished speakers and summaries of the workshop sessions concerning toxicity issues, fire performance parameters, drivers for materials development, and new materials technology.