

1. Record Nr.	UNINA9910814378303321
Titolo	Handbook of fire resistant textiles / / edited by F. Selcen Kilinc
Pubbl/distr/stampa	Cambridge, UK : , : Woodhead Publishing, , 2013
ISBN	0-85709-893-4
Descrizione fisica	1 online resource (xxx, 674 pages) : illustrations
Collana	Woodhead Publishing series in textiles, , 2042-0803 ; ; no. 140
Disciplina	677/.689
Soggetti	Fireproofing of fabrics Fire resistant materials
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	"The Textile Institute." "ISSN: 2042-0803 (print)." "ISSN: 2042-0811 (online)."
Nota di bibliografia	Includes bibliographical references and index.
Nota di contenuto	part I. Overview of fire resistant textiles -- part II. Types of fire resistant fibre -- part III. Testing and regulation of fire resistant textiles -- part IV. Applications of fire resistant textiles.
Sommario/riassunto	Given its importance to consumer safety, fire resistant textiles are one of the fastest growing sectors in industrial textiles. Handbook of fire resistant textiles provides a comprehensive review of the considerable advances that have occurred in the field of fire resistant textiles in recent years. It draws together scientific and technical expertise from around the world to produce an important source of current knowledge on fire resistant textiles and their use for protection in hostile environments. Part one provides an overview of fire resistant textiles. Chapters discuss burning a