



PROFESSIONAL AND PROTECTIVE TEXTILES / CLOTHING

Product

Professional and protective fabrics and textiles
Export standard according to DIN EN ISO norms
As finished fabric with weight up to 500 g/m²
As ready-made garment in corporate design

Innovative protection:

- ▶ Fire, heat and coldness
- ▶ Chemical agents and oil
- ▶ Molten and metal splash
- ▶ Radiant and convective heat and arc flash

Capacity

Depending on design

Raw material

Textile fibres such as Cotton, Polyester, Polyamid, meta-/para-Aramids, core-yarns

Services

Design of

- ▶ Technological, electrical and mechanical works
- ▶ Construction works
- ▶ Utilities

Delivery of

- ▶ Machinery and utilities
- ▶ Prefabricated buildings
- ▶ Civil construction works

General services

Supervision of erection and commissioning
Performance and acceptance tests
Training of staff
Technical assistance
Management assistance
Know how transfer for product design

Plant design

Spinning plant

- ▶ Opening and blending of fibres
- ▶ Pre-spinning section
- ▶ Ring and Open-End spinning
- ▶ Winding and Twisting

Weaving preparation plant

- ▶ Warping and beaming machines
- ▶ Sizing installation
- ▶ Warp tying machines

Weaving plant

- ▶ Weaving machines
- ▶ Machine cleaning and air-conditioning
- ▶ Grey fabric inspection

Finishing department

- ▶ Fabric Preparation
- ▶ Fabric Dyeing
- ▶ Final high quality fabric finishing
- ▶ Intermediate and final fabric inspection
- ▶ Dyestuff and chemicals preparation
- ▶ Fabric packing

Ready-to-wear garment plant

- ▶ Laying and cutting-off installation
- ▶ Ready-to-wear garment lines
- ▶ Pressing and ironing section
- ▶ Packing and transport equipment

Utilities

- ▶ Air conditioning / ventilation plant
- ▶ Electrical installation
- ▶ Fire fighting system
- ▶ Compressed air supply
- ▶ Steam generation plant
- ▶ Water and waste water treatment
- ▶ Internal transport equipment
- ▶ Workshops
- ▶ Laboratories



TEXTIMA[®]
EXPORT IMPORT GmbH

10247 Berlin / Germany
+49 (030) 24 00 40
projects@textima.de

Frankfurter Allee 73D
+ 49 (030) 24 00 41 80
www.textima.de

