



S.I.G.I.T. s.n.c.

Società Italiana Guarnizioni e Isolanti Termici

Technical data sheet Textiles for Glass Industry

TEXTILES FOR GLASS INDUSTRY

Our Company, born to produce textiles for thermal insulation and packings, is now specialized in the textiles for the Glass Industry.

Our high specialization permits us to minimize the costs of the production and of the raw materials too.

We produce textiles (Tapes, Round and Square braided Ropes, Sleeves, Fabrics) manufactured with Para-Aramide yarns (Kevlar DuPont, Twaron and Technora Teijin) in their different typologies (Continuous Filament, Stretch Breaking, Carded staple, Dref with glass core) used for cover the tempering furnaces rolls, the moving pliers and the bending moulds.

We can use Preox/Aramide 70/30% yarns and Inox Steel/Aramide (Mixed Carded staples) 70/30% yarns too; at last we use the ZYLON (PBO Continuous Filament and carded spun yarn), very better than the Para-Aramide yarn.

We can supply Inox Steel 100% carded textiles (Braided, Twisted, Knitted Ropes, Sleeves, Tapes, Fabrics) and Needled Felts; we can supply Silica, Quartz, Alumina and Refrex sleeves too.

We are at your disposal for any technical help you may need, and we are certain we can supply the best quality and the best price.