

# Litia is... very flexible and responds quickly to your needs equipped with advanced technologies for the best quality products always developing to market needs ready to go that step further with you Yarn options to match your infinite imagination

## home

upholstery
curtains and blinds
mattress ticking
outdoor

## apparel

functional and performance yarns fashion

### tech

industrial filtration personal protection



Yarns for upholstery, curtains and blinds, mattress ticking, outdoor and other

Our diverse homes create many opportunities for new yarn ideas using our wide range of raw materials and complex blending capabilities. We are able to link creativity with nature in our range of linen blends and we offer you the opportunity to design yarns to meet your individual needs.

Litia also links innovation and creativity in its blends of fibres with special functional proporties and natural fibres. These parameters are the control of the control

functional properties and natural fibres. These yarns combine the natural fibre properties that we all value with value added functionalities.

#### Blends with linen

Litia offers a variety of yarns with different levels of rustic or fine natural fibres in order to offer our customers a versatile choice of yarns. A careful selection of different types of linen fibres in combination with a number of slub types and a wide range of yarn counts, creates a versatile range of yarn options. Whilst Litia produces raw yarns, there are also yarns designed to be able to be dyed and finished to give special effects. Litia is always looking for sustainable solutions as we combine linen with different types of natural and man made fibres.

• viscose/linen • cotton/linen • tencel/linen • viscose/linen/polyamide • polyester/ linen • blends with bleached linen

slub, malfile, flat, core, crepe, compact, siro spun

single or twisted





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Litia strives to provide yarns which increase the appeal of the final product to the consumer, by developing yarn blends which deliver special properties. Our blend yarns provide long lasting and efficient performance and we achieve this by careful selection of the functional fibres that we use. We work closely with our customers and provide support all the way through to the finished article particularly in the area of product testing and certification.

#### Flame retardancy:

#### With polyester FR

#### Zeroxy

- permanent FR properties high L.O.I. index & meets most reputed safety standards
- excellent light resistance
- excellent color fastness
- easy finishing

#### Supplementary support - FR Total care:

- trade mark licensing system
- assistance in flammability certifications
- technical and creative support and services

#### With Modacrylics FR

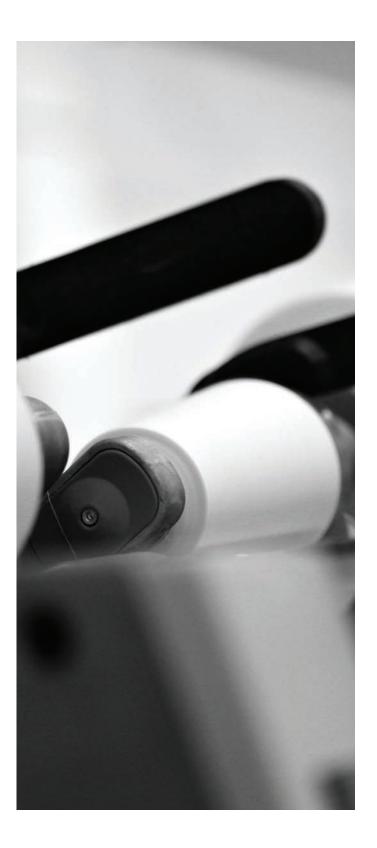
soft, warm and resilient

- permanent flame retardancy
- easily dyeable
- outstanding resistance to chemical agents
- not toxic & non-allergenic, no moth or mildew threat

In 100% and in blends with linen, cotton, Lenzing FR, viscose, modal etc.

#### Other functionalities

- acrylic Amicor antibacterial & antifungal
- acrylic Dralon X-251 UV stability
- polyester Cationic dyeing effects
- polyester Coolplus water diffusion, quickly-dry, air permeability
- viscose VILOFT moisture management
- lyocell Clima thermo regulative
- other



# We Are Developing the Future

We are well aware of the complexity of presenting new articles to the market from the early development stages to the successful market penetration. We see ourselves as the point where fibre innovations meet technological innovations.

With the input of our in-house knowledge coupled with first class quality systems and our willingness to develop specific characteristics into our yarns we offer new development opportunities to all of our customers.



### And We Also Work With You

We are happy to develop yarns to your specific requirements. By intensive communication we can follow your needs and assist you - not only with the production of specific articles, but also by offering our customers all the technical support that is required as well as our support in all certification procedures.

The flexibility of our production capabilities is being continuously upgraded so that we can offer favourable delivery terms. Our emphasis on R&D and service means that we are your partner right through to the final article.



Since 1886

## Litia - a thin yarn that leads to strong trust

Litia is the brand name for Predilnica Litija - one of the the leading European producers of specialty yarns from natural and synthetic fibres and their blends.

We are a cotton type spinning mill specialised in ring-spun yarns from bi- or more-component blends of different natural and man-made fibers. Our yarns are used for a variety of end-uses in apparel, home and technical textiles, in weaving as well as knitting.

We specialise in product development and we continuously bring to market new innovative blend yarns. We work closely with our partners and we are confident that we can provide the best solutions to your needs.







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