

Functional Finishing / Chemical

Hydrophilic Finish

-  Finish that gives the fabric the ability to extract moisture from the body and carry it to the outside, keeping the user dry. Suitable for sportswear and other activities that require garments with great breathability.

Antistatic Finish

-  Removes the undesirable effects of electrostatic charge on fibers. (e.g. wool, polyester, acrylic).

Anti-felting

-  Finish that allows the articles of wool to be machine washed, limiting the felting and shrinkage, while maintaining the original properties of the surface of the fabric.

Silk Hand

-  Finish that ennobles the article, giving it a low degree of pilling and a fresh, soft, "silky" touch.

Anti-pilling

The application of anti-pilling prevents the formation of "lint" and its unpleasant effect on the surface of the fabric.

Aloe Vera

The application in the fabric provides a moisturizing effect, skin regeneration and healing.

Flame retardant

Finish that consists of the application of products which significantly reduce the fabric flammability.

Functional Finishing / Chemical

Antibacterial

Finish that inhibits the growth of microorganisms, avoiding the appearance of stains and odors, keeping the hygiene and freshness of the product.

Antibact. / Anti-inflammatory

Finish based on beeswax and honey that, when applied to the fabric, provides a calming effect, preventing inflammation and bacterial activity.

Insect repellent

Finish that provides a protective action and repellency against mosquitoes and other insects.

Fragrances (microcapsules)

Finish that gives the fabric the ability to release various perfumes and scents. (e.g. apple, strawberry, jasmine, lavender).

PCM – Phase Change Materials

Finish based on the application of microcapsules with thermoregulatory properties, which give thermal comfort to the user, allowing the temperature on the surface of the skin to remain constant, reacting to extreme temperature changes.

Teflon ®

Treatment that forms a barrier around each fiber providing a safe, smooth and durable finish. The result is a high level of repellency to stains, since the substances cannot penetrate the fibers.

Functional Finishing / Physical

Airo Hand ® (Biancalani)

Quality finish. Excellent for lyocell (fibrillate / defibrillate). Gives brightness to the colors and a superior touch.

Raising

Finish that gives insulating features and a warm touch, by raising and brushing the surface of the fabric.

Sueding ("carbon" brushes)

Mechanical finish in which the fabric is submitted to revolving brushes, creating a very short hair (peach skin) associated to a worn color effect.

Sueding (polishing rolls)

Mechanical process in which the fabric is submitted to a polishing process, creating a short and soft hair, associated to a worn color effect.

Shearing

Finish that allows some articles to get a velvety, soft and pleasant touch. It consists of cutting the "rings" of the fabric.

Stentering

One of the most important textile finishes; allows to dry, give dimensional stability to the fabric, straighten frames and chemical finishing. It consists of the controlled passage of the fabric through *foulards* and heated fields.

Sanforize

Finish that provides dimensional stability and soft touch. It consists of the controlled passage of the fabric through a set of heated rolls.

 – Dyeing
 – Finishing

Functional Finishes

“Are treatments that aim to give properties to textile substrates in order to provide an aesthetic value, comfort, protection and improved cleaning and conservation features.”

Valorize:

- Softener
- Anti-cellulite
- Anti-odor
- Healing
- Felting
- Fragrances
- Moisturizing
- Hydrophilic
- Refreshing
- Therapeutic
- Thermoregulation
- Vitamins

Protect:

- Mites
- Allergies
- Analgesic
- Antistatic
- Flame retardant
- Bacteria
- Fungus
- Waterproof
- Inflammation
- Insects
- Moths
- Ultraviolet
- Temperature

Facilitate:

- Anti-felting
- Anti-stain
- Anti-pilling
- Anti-wrinkle
- Durability
- Elasticity
- Dimensional stability

Mission: Creating sustainable value to benefit all the agents involved in our business.

Vision: The consistent development of skills in harmony with the environment.

Values: Business ethics, customer satisfaction, quality, celerity, cooperation, social and environmental responsibility.

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