TEMPETEST®



A CENTENARY
FAMILY COMPANY

The Company: Presentation



- Parà S.p.a. is a Centenary Family Company founded in 1921
- Textiles with outstanding aesthetic and technical qualities used for:
 - sun protection
 - indoor and outdoor furnishing accessories
 - marine
- Strong hallmark Italian style and Made in Italy
- Close monitoring of the entire production cycle, vertically integrated and 5 production plants



- Present in more than 120 countries across Europe and the World
- Environment friendly
- Ongoing investments in communication and marketing
- Constant investments in infrastructures (looms and robotic logistics)

TEMPOTEST® Family

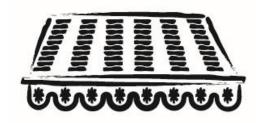






















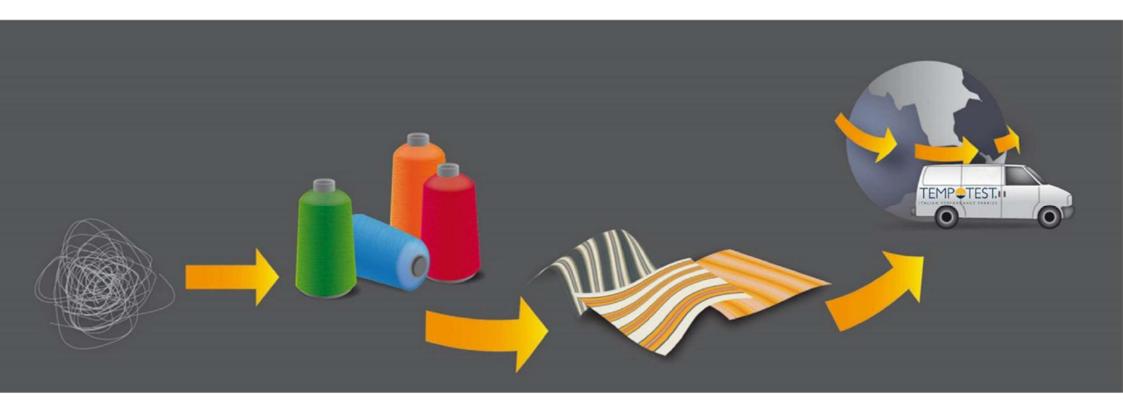






Production cycle, vertically integrated





Respect for the Planet



- Parà takes responsibility for, and is respectful of current and future generations, for the impact of our activities on the environment.
- These principles are of central importance in the definition of all Parà's corporate,
 industrial and commercial decisions, as well as our individual behaviour.
- Cogeneration Plant
- Water Recycling (3.000 cubic metres of water treated per day)
- Solar Panels (20.000 mq of Solar Panel on our roofs)







Respect for the Person





- Parà is engaged in a process of redefining quality, environmental protection, and health and safety across the company.
- ACCOMPLISHMENT REACH REGULATION (absence of the substances now listed in the Candidate list in a quantity higher than 0,1% by weight).
- Parà opposes any form of child exploitation. We are resolutely committed to preventing and abolishing any and all child labour in our supply chain, working with all stakeholders to develop and implement valid, visible, provable, and effective protocols.
- Respect for human rights is always at the center of our concerns, which is why we
 constantly review, monitor and counter the risks of non-compliance associated with
 our activities.
- Parà complies with the highest standards of good corporate conduct in all its activities. We fight corruption in all its forms and act with determination to immediately put an end to any potential violation of our integrity.



A Company in constant evolution



- Looms constantly renewed
- Robotic Logistic Center









Robotic Logistic Center



- 100.000 rolls capacity
- 8 Robots
- 1.600 rolls per day picking
- 6 € milions investiment
- More Rapidity, Efficiency, Safety
- Less Human Errors





TEMPETEST®



CENTENARY COLLECTION

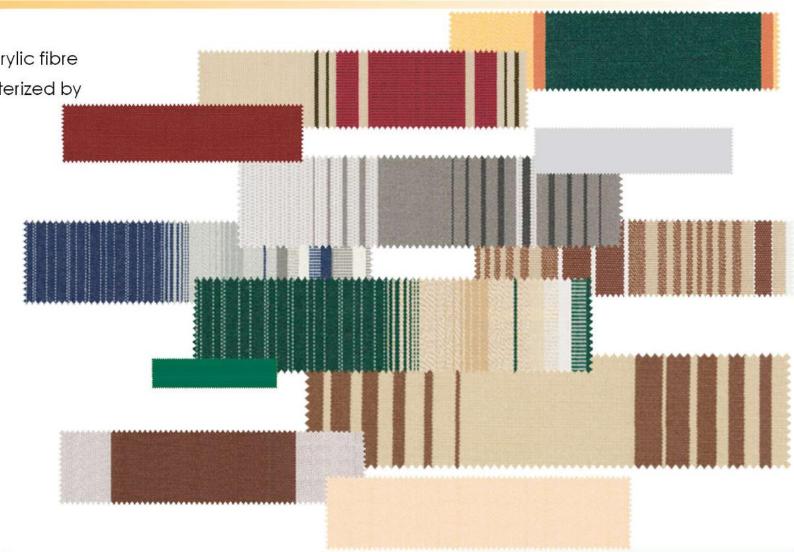
Acrylic Collection: Numbers





TEMPOTEST® Collection in 100% acrylic fibre "outdoor" solution dyed is characterized by very important numbers (**SKUs**):

- **159** Solids
- 16 Red Designs
- **27** Brown Designs
- 24 Yellow Designs
- 17 Grey Designs
- **10** Blue Designs
- **20** Green Designs
- **35** Block Stripes
- 10 Full Width
- 16 Coated



New Concepts: MATERIA



 Centinary Collection means the launch of an innovative fabric: TEMPOTEST® MATERIA.



- A rugged, ruffled, wavy hand that characterizes this innovative fabric comes from the designed irregularity of the raw material
- 26 SKUs, 14 Solids and 12 designs
- Width: 120 cm | 47''
- Weight: 310 g/m² | 9,14 oz/yd²



New Concepts: Micro to Macro

TEMPOTEST®

17921-2021

- We are also proud to launch a new line of fabric: TEMPOTEST® MICRO TO MACRO
- By playing with the infinite complexity of the human eye, optical illusions and unusual effects are created giving life to a new idea of fabric
- 26 SKUs: 12 Solids and 14 designs.
- Width: 120 cm | 47''
- Weight: 300 gr/m² | 8,85 oz/yd²



New Concepts: SETA CRUDA



 TEMPOTEST® SETA CRUDA continues to have a very important role inside our Collection representing a return to the organic beauty of the fabric.



 A combination of textures that, thanks to a spacial treatment, enhance the design of these 15 fabrics with details that are naturally uneven

Width: 120 cm | 47''

• Weight: 305 g/m² | 9,00 oz/yd²



Acrylic Collection: Technical Features





• **TEMPOTEST® fabrics** are the best solution for Outdoor use as the are:

















The yarn used to weave TEMPOTEST® fabrics is made from solution dyed acrylic fibers. The absolute best fiber for outdoor performance.





TEMPOTEST® fabrics are resistant to the damaging effects of UV rays.

Colour fast to light

Resistente al Sole

Colors don't fade despite prolonged exposure to the sun.

UV Resistance compared to polyester





UV Resistance compared to polypropylene TEMP TEST.





100% POLYPROPYLENE

Colour fastness to artificial weathering: Xenon arc fading lamp test

ISO EN 105 B04 250 hours 500 hours 100 hours



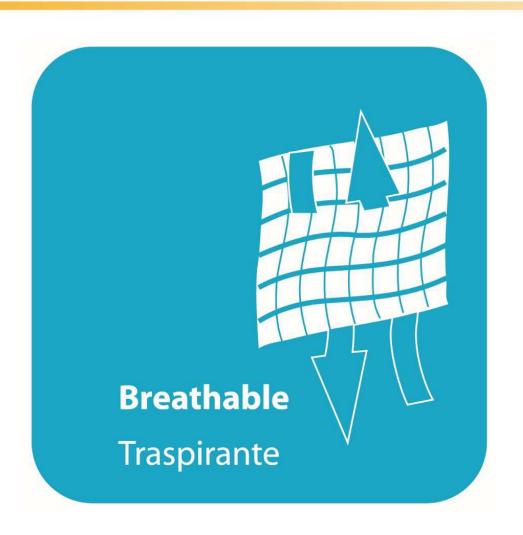


Mould resistant
Imputrescibile

The fibers are inherantly mold and mildew resistant.

The fabric can be cleaned with bleach without affecting the color.





TEMPOTEST® fabrics allow the passage of air.

This allow for quick drying and keeps pillows fresh and odor free.

Water Repellent & Oil Cleanable





Thanks to HI-CLEAN® finishing (PFAS FREE), TEMPOTEST® fabrics are water repellent and oil cleanable.

The liquid on the fabrics assume the "mercury effect" and slide away leaving it dry.

Soil Resistance





Thanks to HI-CLEAN® finishing some stains can be removed easily with a wipe of a damp sponge

ÖKO-TEX Cerfitication



TEMPOTEST® fabrics are OEKO-TEX® Standard 100 certified



Our OEKO-TEX® STANDARD 100 certified products have been independently tested for harmful substances according to extensive scientific criteria that go beyond global regulations.





STARLIGHT blue

From Recycle to Fabric....







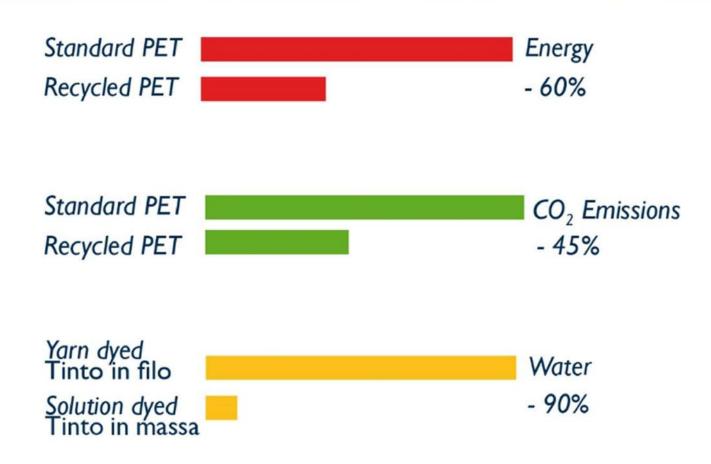




85% GRS recycled polyester Certified by ICEA ICEA-TX-1422

A Sustainable Process – Savings





A Sustainable Process - Steps





Recycling of PET bottles

Selection and cleaning of the raw material

Plastic melting and chips production

Solution-dyed process



From the melted mass to the single fibres



The filament is winded on bobbins



Weaving and finishing

From the fabric to the awning

GRS Certification







The **Global Recycled Standard (GRS)** is one of the most important no-profit organizations that internationally promote responsible and sustainable development in the textile sector.

This standard recognizes the fundamental importance of recycling for the growth of a model of sustainable production and consumption with the aims to encourage the reduction of resource consumption (virgin raw materials, water and energy) and to increase the quality of recycled products.

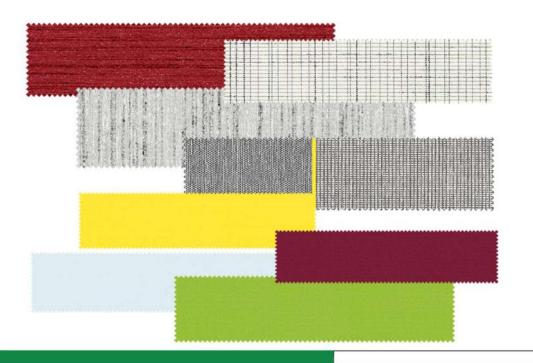
The GRS provides for the issue of a third party verified environmental statement which proves the content of recycled materials of their products (both intermediate and finished) and compliance with environmental and social criteria in all of the production chain.

STARLIGHT blue Collection – Numbers



STARLIGHT blue

- From 16 to 32 SKUs
- 22 solid colours and 10 designs
- Width: 120 cm | 47''
- Weight: 290 g/m² | 8,55 oz/yd²



STARLIGHT blue XL

- The first sustainable fabric (R-PET) in the world in full width for sun protection
- 9 SKUs, solid colours
- Width: 325 cm | 128''
- Weight: 290 g/m² | 8,55 oz/yd²











STARLIGHT blue Features - 1



R-PET **STARLIGHT blue** fabrics are characterized by:

- Resistance to strong forces
- Resistance to strains
- Elastic Recovery

STARLIGHT blue fabrics are suitable for:

- Large structures
- Shade Sails
- Cassette Awnings
- Canopy Awnings











STARLIGHT blue

FABRICS SPECIFICATION

- Solution dyed
- UV resistant (UPF 50+)
 - Mould resistant
 - Breathable
- Water repellent & oil cleanable
 - Soil resistant







Imputrescibile Mould resistant









STARLIGHT blue Features - 3



TEMPOTEST® STARLIGHT blue fabrics are OEKO-TEX® Standard 100 certified



Our OEKO-TEX® STANDARD 100 certified products have been independently tested for harmful substances according to extensive scientific criteria that go beyond global regulations.

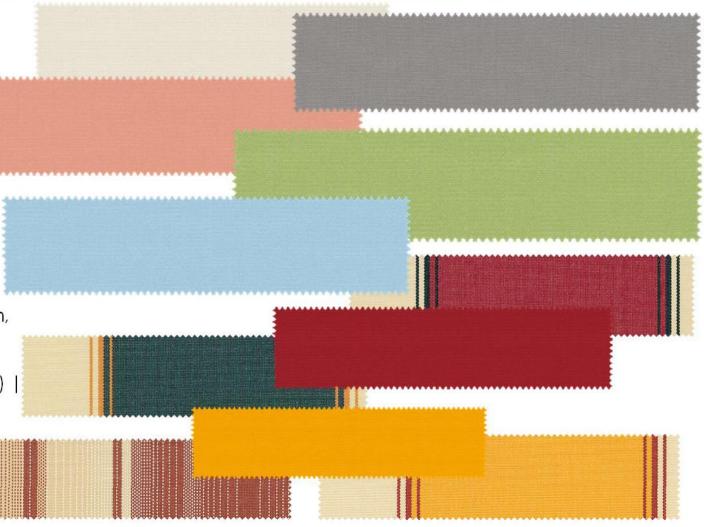
STARLIGHT





STARLIGHT Collection (100% PET outdoor solution dyed) has **92** SKUs:

- 37 solids colours
 (Width 120 cm, Weight 290 g/m²)
- 34 designs
 (Width 120 cm, Weight 290 g/m²)
- 8 coated
 (Water column > 1.000 mm, Width 120 cm,
 Weight 305 g/m²)
- 13 Flame Retardant Class 1 (IT) | B1 (DE) |
 NFPA 701-10 (USA)
 (Width 152 cm, Weight 300 g/m²)





STARLIGHT

FABRICS FEATURES

- Resistance to strong forces
 - Resistance to strains
 - Elastic Recovery

FABRICS SPECIFICATION

- Solution dyed
- UV resistant
- Mould resistant
 - Breathable
- Water repellent & oil cleanable
 - Soil resistant
 - OEKO-TEX Certified

SUITABLE FOR

- Large structures
 - Shade Sails
- Cassette Awnings
- Canopy Awnings















TEMPOTEST vs STARLIGHT







COMPOSITION

100% acrylic fibre "outdoor" solution dyed

PLUS

- More than 60 years of experience
- Million of case histories all over the world
 - Excellent colour fast to light
- Extremely wide range of solids colours and design
 - Fiber born of Outdoor use

MINUS

- Less suitable for Canopy Awnings
- Less suitable for Shade Sails or big structures

STARLIGHT

COMPOSITION

100% PET "outdoor" solution dyed

PLUS

- Excellent Elastic Recovery
- Great Resistance to strong forces
 - Great Resistance to strains
 - Suitable for Large structures
- Suitable for Cassette Awnings and Canopy Awnings

MINUS

- Launched on 2009

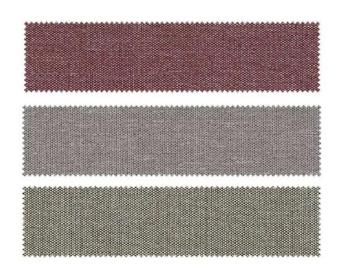






STARSCREEN (100% PET FR Solution dyed outdoor) is a collection of:

- 20 SKUs
 (With 325 cm | 128'', Weight 220 g/m² | 6,49 oz/yd²)
- 3 new solid colours in comparison to 2017 Collection









STARSCREEN thanks to its dimensional stability and its nice textile hand (not PVC coated) is particularly suitable for:

- Furnishing and architectural world
- Indoor and outdoor use
- Offices













STARSIREEN

FABRIS SPECIFICATION

- 100% PET FR Solution dyed outdoor (FR = Flame Retardant)
 - PVC Free (Nice textile hand)
 - High Dimensional Stability
 - High UV Stability and Duration of the colours
 - Water repellent, stain and dirt resistant
- Recyclable, in compliance with REACH Regulation and formaldehyde free
 - Low thickness
 - Weldable
 - Easy to clean
 - Glare control
 - Suitable for projects where privacy is a requirement

























Etamine





ETAMINE (100% acrylic fibre "outdoor" solution dyed) is a collection of:

- 18 SKUs
 (Width 304 cm | 120'', Weight 160 g/m² | 4,6 oz/yd²)
- 6 new solid colours in comparison to 2017 Collection





Etamine





ETAMINE is a fine and elegant solution for:

- Door or side courtain for outdoor strurcture such as pergolas/gazebo
- Vertical curtains for windows and balconies
- For emballishing leisure spaces with puffs, false ceiling and draperies









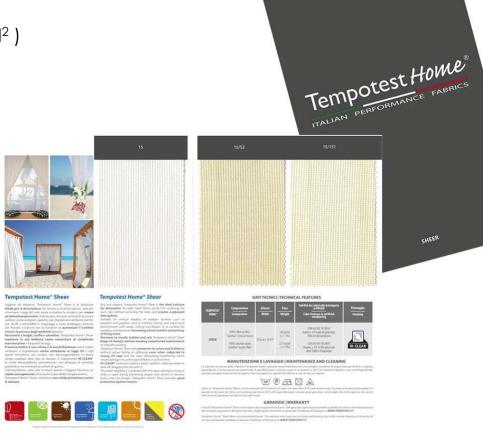
Sheer



SHEER (100% acrylic fibre "outdoor" solution dyed) is a collection of:

• **3** SKUs (Width 316 cm | 124,4'', Weight 120 g/m² | 3,53 oz/yd²)





Sheer



SHEER is a fine and elegant solution for:

- Door or side courtain for outdoor strurcture such as pergolas/gazebo
- Vertical curtains for windows and balconies
- For emballishing leisure spaces with puffs, false ceiling and draperies









TEMPETEST®



TEMPOTEST® HOME

TEMPOTEST®HOME



TEMPOTEST Home® is the fabric collection designed for garden terrace and pool. It combines the resistance and performance of solution dyed fabric with style and colour, with a collection offering more than 400 patterns featuring elegance and originality.



Fabric lines: TEMPOTEST® HOME SOLIDS





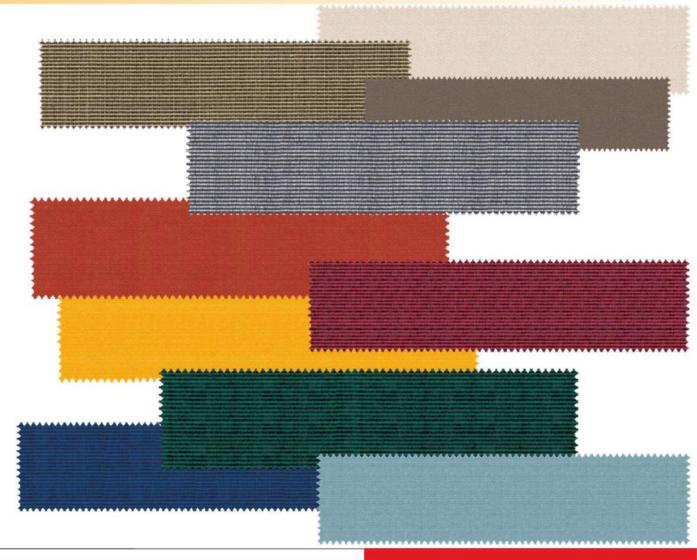
- 100 SOLIDS SKUs
 (SOLIDS, SAND, STRIATO, RASO)
- 100% solution dyed outdoor acrylic fibre
- Width: 152 cm
- Weight: from 270 g/mq to 350 g/mq
- Water column
- Breathable
- UV Resistant
- High Colour Fastness
- 6 years Warranty











Fabric lines: TEMPOTEST®HOME STRUTTURE TEMP©TEST®





90 SOLIDS SKUs

- (Ottomano, Caravaggio, Raffaello, Michelangelo, Donatello)
- 100% solution dyed outdoor acrylic fibre
- Width: from 145 to 152 cm Weight: from 315 to 390 g/mq.
- Water column
- Breathable
- **UV** Resistant
- High Colour Fastness
- 6 years Warranty











Fabric lines: TEMPOTEST®HOME LIDO







- 100% solution dyed outdoor acrylic fibre
- Width: 152 cm Weight: 270 g/mq.
- Water column
- Breathable
- UV Resistant
- High Colour Fastness
- 6 years Warranty











Fabric lines: TEMPOTEST®HOME CAPSTONE





- 44 SKUS (SOLIDS and designs)
- 100% solution dyed outdoor acrylic fibre
- Width: 145 cm Weight: from 420 to 530 g/mq.
- Water column
- Breathable
- UV Resistant
- High Colour Fastness
- 6 years Warranty











Fabric Lines: TEMPOTEST® HOME COSY





105 SOLIDS SKUs

100% solution dyed outdoor acrylic fibre

Width: 140 cm

Weight: from 295 to 530 g/mq.

Water column

Breathable

UV Resistant

High Colour Fastness

6 years Warranty

















- 83 SKUs (SOLIDS and designs)
- 100% solution dyed outdoor acrylic fibre
- Width: from 140 to 145 cm Weight: from 340 to 465 g/mq.
- Water column
- Breathable
- **UV** Resistant
- High Colour Fastness
- 6 years Warranty













TEMPOTEST®TAILOR MADE



Tailor Made is the new service offered by **TEMPOTEST Home®** in order to provide fabric choices to customers that are one of a kind and exclusive to them. This new service allows you to design and personalize fabrics giving unlimited options to make your fabric your own and set your product apart from the others.



Outdoor Fabrics: Main Features





















The yarn used to weave TEMPOTEST® fabrics is made from solution dyed acrylic fibers. The absolute best fiber for outdoor performance.





TEMPOTEST® fabrics are resistant to the damaging effects of UV rays.

Colour fast to light

Resistente al Sole

Colors don't fade despite prolonged exposure to the sun.

UV Resistance compared to polyester





UV Resistance compared to polypropylene TEMP TEST.





100% POLYPROPYLENE

Colour fastness to artificial weathering: Xenon arc fading lamp test

ISO EN 105 B04 250 hours 500 hours 100 hours





Mould resistant
Imputrescibile

The fibers are inherantly mold and mildew resistant.

The fabric can be cleaned with bleach without affecting the color.





TEMPOTEST® fabrics allow the passage of air.

This allow for quick drying and keeps pillows fresh and odor free.

Water Repellent & Oil Cleanable





Thanks to HI-CLEAN® finishing (PFAS FREE), TEMPOTEST® fabrics are water repellent and oil cleanable.

The liquid on the fabrics assume the "mercury effect" and slide away leaving it dry.

Soil Resistance





Thanks to HI-CLEAN® finishing some stains can be removed easily with a wipe of a damp sponge



Tempotest Home® warranty is valid for 6 years and starts from the purchase date.

The warranty exclusively covers abnormal and excessive color degradation and loss of sun screening capability due to normal sun, salt, and weather exposure.



PFAS Free Finishing



For more than 100 years we have always set high sustainability targets thanks to continuous and important investments in Research & Development.

As evidence of our ongoing commitment to more sustainable production methods, we are pleased to announce that all fabrics in the TEMPOTEST HOME® collection are "PFAS FREE" (without perfluoroalkyl substances -PFAS-).

The transition to a "PFAS FREE" finishing does not affect the exceptional UV resistance of our fabrics, their aesthetic characteristics, while maintaining the good water repellency typical of all products in the TEMPOTEST HOME® collection. Therefore the current guarantees that accompany our products will not be subject to change.

Unfortunately, a considerable reduction in oil repellency is the consequence of a PFAS FREE finish and restoring oil repellency to pre-PFAS free finish levels will be a compelling challenge for our industry. We have therefore decided to change the term "oil repellent" to the more accurate term "oil removable", which reflects the fact that oily stains can still be easily removed from TEMPOTEST HOME® fabrics with proper washing and care.



ÖKO-TEX CERTIFICATION

To help protect the environment, TEMPOTEST® has received the ÖKO-TEX Standard 100 certification mark.

A fabric TEMPOTEST® certified ÖKO-TEX means that it does not contain any harmful products and is in harmony with the environment.





HI CLEAN FINISHING

HI-CLEAN® finishing (PFAS FREE) makes fabrics water repellent and oil cleanable, proof against rotting and immune to the formation of mould and fungus.

Water stains are not absorbed by the highly repellent fabric and slide away without leaving a trace.

The rain ifself, although rich in pollutants, slides off without leaving a mark and removes residues that have not adhered to the fabric thanks to the barrier obtained with HI-CLEAN® finishing.

These properties are long-lasting and the exposure to the sun's rays helps to keep the special finish active.



Finissaggio ad alta tecnologia High technology finishing "High-technology" Ausrüstung Acabado de alta tecnología



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認證證書

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CERTIFICATE

ZERTIFIKAT

TÜV CERTIFICATION

The service performed by TÜV Italy for the companies of the sector covers all the aspects of the industrial production from the project approval to the inspection of the goods, from the process verification to the product compliance, from the qualifications of the staff to the certification and supervision of the plants, from risk assessment to reliability.



TEMPETEST®



INDOOR FABRICS

















Parà is a world leader in the completely verticalized manufacture of batch-dyed also Indanthrène® pigment printed fabrics for interior decoration in natural fibres such as linen and cotton.

All products are treated with a variety of different finishes depending on market trends, fashions and the customers' requirements.

The Parà collections consist of more than 1,000 batch-dyed colors or printed patterns on different types of fabric, giving a wide choice backed by guaranteed quality and customer service.

Fabrics in the interior decoration collections are suited to use in a variety of applications: upholstery for couches, armchairs and beds, cushions and curtains.

Parà is able to satisfy the requirements and demands of leading textile producers, wholesalers, distributors, soft furnishings and furniture makers all over the world.



THE BETTER COTTON INITIATIVE

Parà is a proud member of "The Better Cotton Initiative/BCI".

The Better Cotton Initiative (BCI) is a global not-for-profit organization and the largest cotton sustainability program in the world. BCI exists to make global cotton production better for the people who produce it, better for the environment it grows in and better for the sector's future. Through BCI and its Partners, farmers receive training on how to use water efficiently, care for the health of the soil and natural habitats, reduce use of the most harmful chemicals and apply decent work principles. BCI Farmers implementing this system are licensed to sell Better Cotton.



TEMPETEST®



TEMPOTEST® MARINE

TEMPOTEST® MARINE



TEMPOTEST® Marine collection is a line of fabrics studied for the leisure yachting sector which uses the same fabric made with solution-dyed acrylic yarn as in solar protection sector, but with different finishings, treatments and fabric construction.

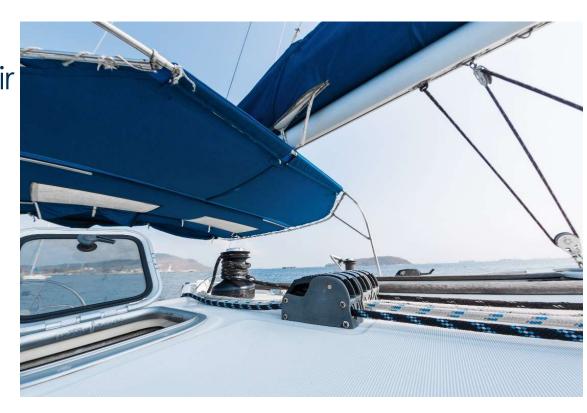


TEMPOTEST® MARINE



The main characteristics of

TEMPOTEST® Marine fabrics are their water repellency and additional structural properties which yield increased resistance to longitudinal, lateral and diagonal tension, making them elastic and adaptable to a variety of uses.



TEMPOTEST® MARINE



The solution-dyed acrylic yarn used for these fabrics is the best solution for marine use as they are resistant to UV rays, mould and colour-fading due to sunlight.



TEMPOTEST® MARINE: Features

















Fabrics lines: TEMPOTEST® MARINE



Thanks to its high colour fastness, the wide range of colours and its breathability, **TEMPOTEST® Marine** is suitable for sun shade and covers.



Fabrics lines: TEMPOTEST® MARINE



- 30 SOLIDS SKUs
- 100% solution dyed outdoor acrylic fibre
- Width: 152 cm Weight: 300 g/mq.
- Water column > 300 mm
- Breathable
- **UV** Resistant
- High Colour Fastness
- 6 years Warranty













Fabric lines: TEMPOTEST® MALMOE RESINATO





- **TEMPOTEST® MALMOE RESINATO** is used for total or partial boat covers as well as sunshades thanks to its omni-directional tension resistance.
- Marine applications often need a fabric 100%
 waterproof but also breathable, allowing the passage of
 air in order to avoid unpleasant condensation.
- TEMPOTEST® MALMOE RESINATO was tested for 2 years in Scandinavian winter sea conditions and demonstrated complete dimensional stability even where ice formation was present.



Fabric lines: TEMPOTEST® MALMOE RESINATO





- 17 SOLIDS SKUs
- 100% solution dyed outdoor acrylic fibre
- Width: 152 cm Weight: 330 g/mq.
- Water column > 1.000 mm
- Great dimensional stability
 (76 ends x inch and 38 picks x inch)
- UV Resistant
- High Colour Fastness
- 6 years Warranty











2025 NEWS!

7 SKUs 205 cm width



• 5 - 15/79 - 15/93 - 24 - 52 - 92 -97



Fabric lines: TEMPOTEST®T-TEX



T-TEX is a line of fabrics that belongs to **TEMPOTEST® Marine** Collection; it's suitable for sail covers and light covers.

100% PET, T-TEX is waterproof, light and easily foldable.



Fabric lines: TEMPOTEST®T-TEX



- 3 SOLIDS SKUs
- 100% PET
- Width: 170 cm Weight: 180 g/mq.
- Waterproof: Water Column > 1.000 mm
- Easily foldable











THANKS FOR YOUR ATTENTION