



maheen@maheentex.com
www.maheentex.com

Contact Us



Head Office

28-km, Sheikhpura Road, Khurrianwala, Faisalabad-38000, Pakistan



ECO Factory

Plot # 145, Phase II, M-3 Industrial City, Faisalabad-38000, Pakistan



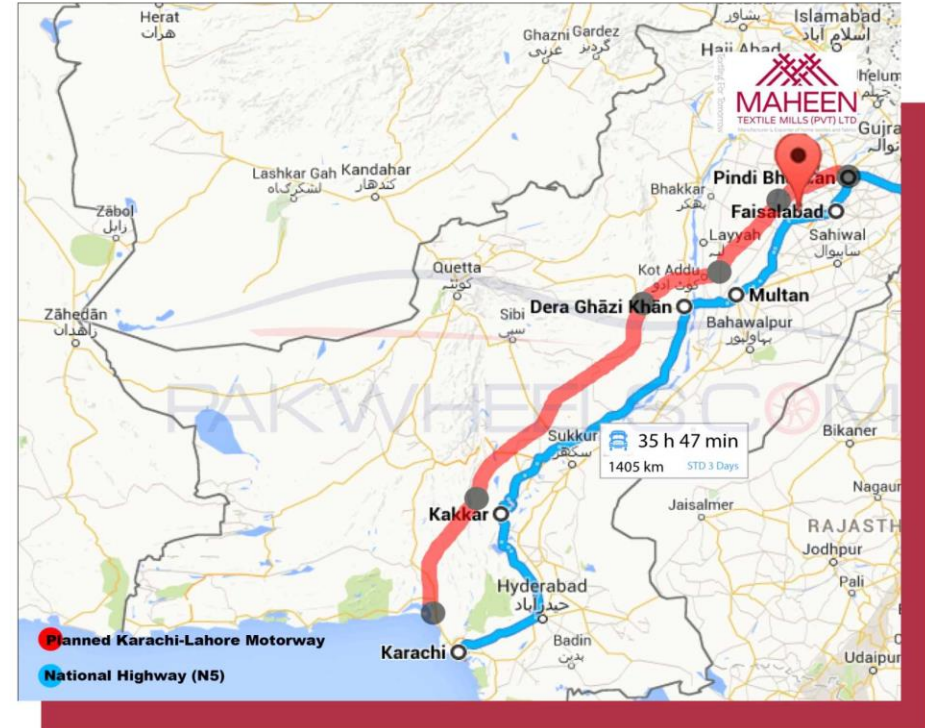
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Milestones

Covid Pandemic
Restructure & Eco Factory Investment \$18M

Eco Factory Completion
New Focus on vision 2025 Carbon Neutral





MAHEEN TEXTILES MILLS (PVT) LTD

ECO FACTORY

Retail, Health Care, Hospitality, Travel Industry

Leading the way with sustainable bedding manufacturing

SOLAR POWERED DIVISIONS



NURSERY DUVET PILLOWS WATERPROOF MEDICAL TOWELLING

Sustainability with comfort and Style

We at Maheen Textiles Mills (Pvt) Ltd. have invested heavily on the renewable energy. Our following divisions Nursery/Medical/Waterproof and Quilting are made at our vertically integrated state of the art factory all powered entirely by Solar Energy by 2025

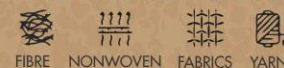
HOW MANY PLASTIC BOTTLES DOES IT TAKE TO MAKE

We make a conscious effort to Upcycle plastics into innovative products. Use of solar energy for our manufacturing processes help reduce our carbon foot print. We bring out the most refined products with high quality standards

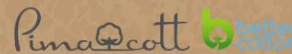


OUR ECO FACTORY.

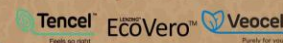
PLANET PEOPLE PRODUCT



Our purpose built factory gives us full control of our products from WET PROCESSING through to delivery and we pride ourselves on implementing sustainably responsible practices.



Plant-based Performance Fabrics



1ST DIGITAL PIGMENT PRINTING



40% RECYCLE POLYESTER (GRS)
60% BETTER COTTON INITIATIVE (BCI)

WHY WE CARE.

We provide bespoke bedding solutions for each of the different industries we work with.

We understand our partners all have specific requirements and that the smallest details are key to a project.



65,000 Sleep Bags Per Month



50,000 Baffle Duvet Shells Per Months



750,000 Printed Bed Sets Per Month



350,000 Waterproof Protectors Per Month



SIMBA

150,000 Curtains Per Month



150,000 Curtains Per Month



200,000 Quilted Bed Spreads Per Month



500,000 Hotel Linen Per Month



ECO ETP EFFLUENT TREATMENT PLANT



maheen@maheentek.com
28-Km, Sheikhupura Road, Khurianwal, Faisalabad-Pakistan
MAHEEN TEXTILES MILLS LTD



50%

Reduction in our ECO FACTORY carbon footprint 2023

70%

Reduction in ECO FACTORY water usage in 2 years

29%

of energy at Maheen Textiles is certified from renewable sources

ZERO

Zero Waste ECO FACTORY in accordance with the zero Waste international Alliance

68%

of our polyester is from RECYCLED plastic bottles

10%

of our CORE PRODUCT will be CARBON NEUTRAL in 2025

35%

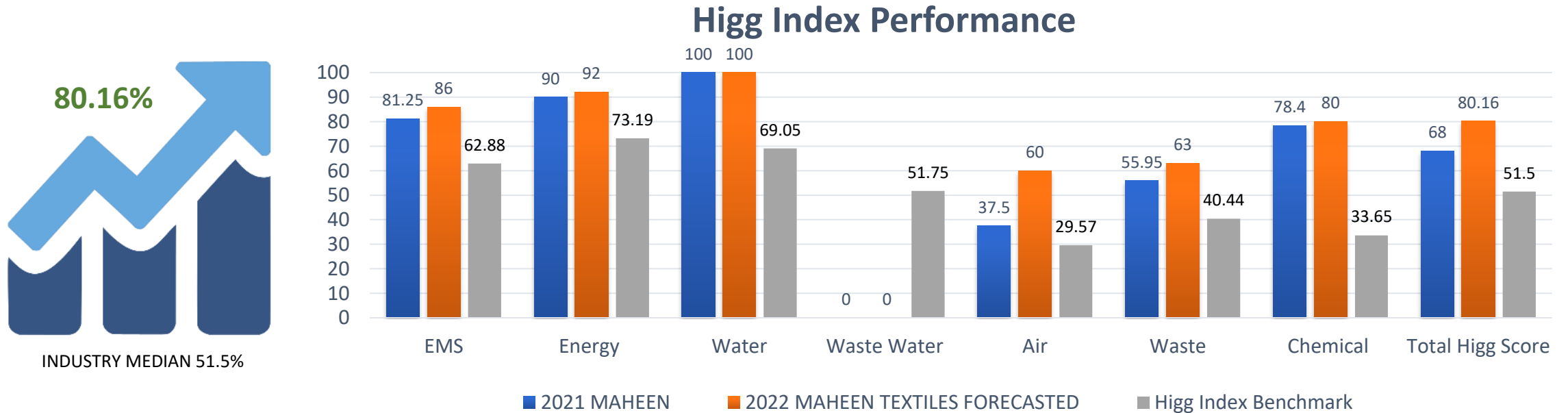
of our cotton is sourced through the Better Cotton Initiative

Higg Index – Performance Tool on Environmental data



2021 FEM PERFORMANCE

2022 FEM PREDICTED



Source: Higg Index Benchmark is based on Median Values of more than 986 uploaded modules on Higg Index portal.



Addressing Climate Change Through Sustainable Practices

**ZERO
WASTE**



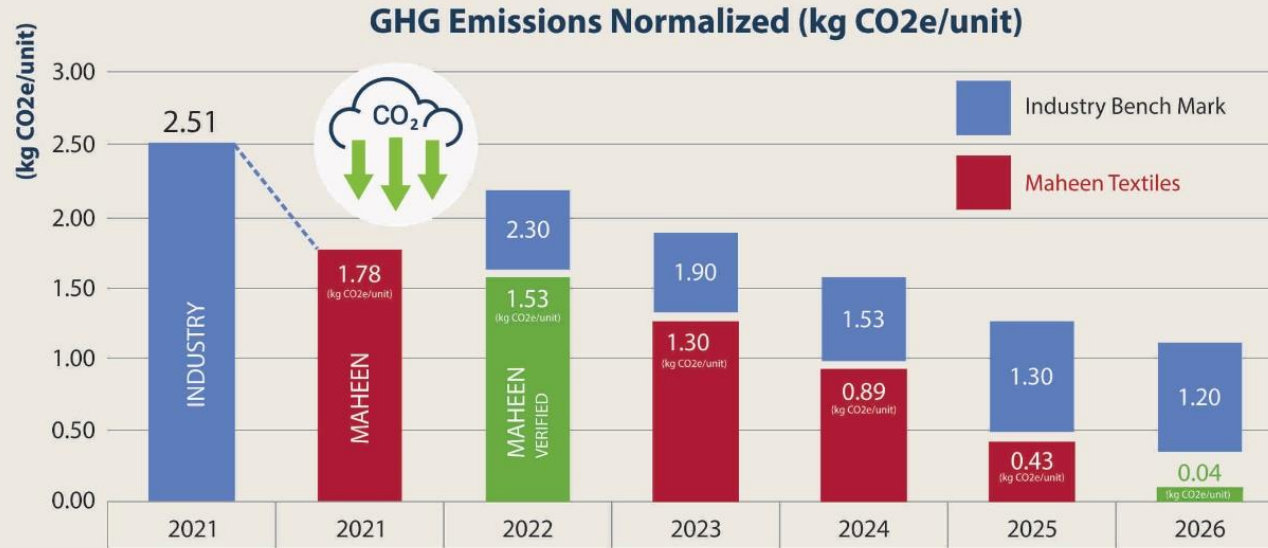
100%
biomass
energy



ROADMAP TO
ZERO



ECO FACTORY
Retail, Health Care, Hospitality, Travel Industry



Emission Reduction Normalised Percentage

YOY (kg CO ₂ e/unit) Percentage Reduction	Maheen Textile Mills (Pvt) Ltd	14%	27%	50%	76%	97%
100% Green Energy						

Paris Climate Agreement 2015

*"Net Zero Emission by 2050 and shift on
green energy by 2030 is the benchmark"*



**Maheen Textiles is 25 years ahead
of the industry benchmark.**

The Paris Agreement's goal is to keep the rise in global
temperature to well below 2 °C and preferably
limit the increase to 1.5 °C.

Emissions reductions to reach net zero
by the middle of the 21st century.

To stay below 1.5 °C of global warming,
emissions need to be cut by roughly
50% by 2030.



SCIENCE
BASED
TARGETS

DRIVING AMBITIOUS CORPORATE CLIMATE ACTION



Department



Customer Service

We believe "Customers are the great assets for any Company" Ensure the resolution on time
Our philosophy is to maintain long – term mutually valuable relationship with our customers.
Always consider our customer as a strategic partner at every stage of supply chain order process.
We provide one window solution to all our valuable clients.
Handle any single query professionally.

Quality Control Department

Our internal philosophy on quality "Quality is a choice. Chose to make it better and make it habit"
We have developed the process to maintain quality manual and compile in our quality management system.
We believe in originality as character & quality as foundation.
Our Quality Control / R&D department has a broad experience in Woven & Knitted fabrics. We always monitor production jobs against highest quality standards as well as customer requirements. Through Business process with high-quality standards we are continuously improving our operations with more efficiency. We consistently live the Quality Improvement Process (QIP).

Quality Control Laboratory

We have a state-of-the-art Quality Control Laboratory with complete equipment for testing of goods from yarn to finished products.
Our QC staff is properly trained by well reputed international labs by holding training session according to their requirements.
We ensure all quality parameters throughout the process from yarn procurement to spinning, weaving, processing, stitching and packing of finished products.
Our QC Inspectors accumulate samples from different phases and forward to Q.C Lab for testing. Subsequently complete the process of testing accordingly Q.C Manager gives approval of the goods for the next process.
At every stage Q.C Lab follows the customer's requirements.

Marketing Department

We belief "Business has two vital functions one is marketing and other innovation"
One of the basic concepts of this department to look for ways to expand and improve our products.
Our goal is not to meet the customer requirement also to exceed the expectations.
Our marketing representatives share the future forthcoming knowledge of the industry and offer to facilitate our customer by listening to them. This leads to long-term relationship we are truly delighted.

Export Documentation

Export documentation department prepare the shipping documents & arrangements made for shipment of goods as per instructions of the customers to any destination around the globe.

Certifications



USB TEX2138



USB TEX2138



USB TEX2138



USB TEX2138



USB TEX2138





GRÜNER KNÖPF
SOZIAL. ÖKOLOGISCH. STAATLICH.
UNABHÄNGIG ZERTIFIZIERT.

DIGITAL
GOTS CERT. DYES

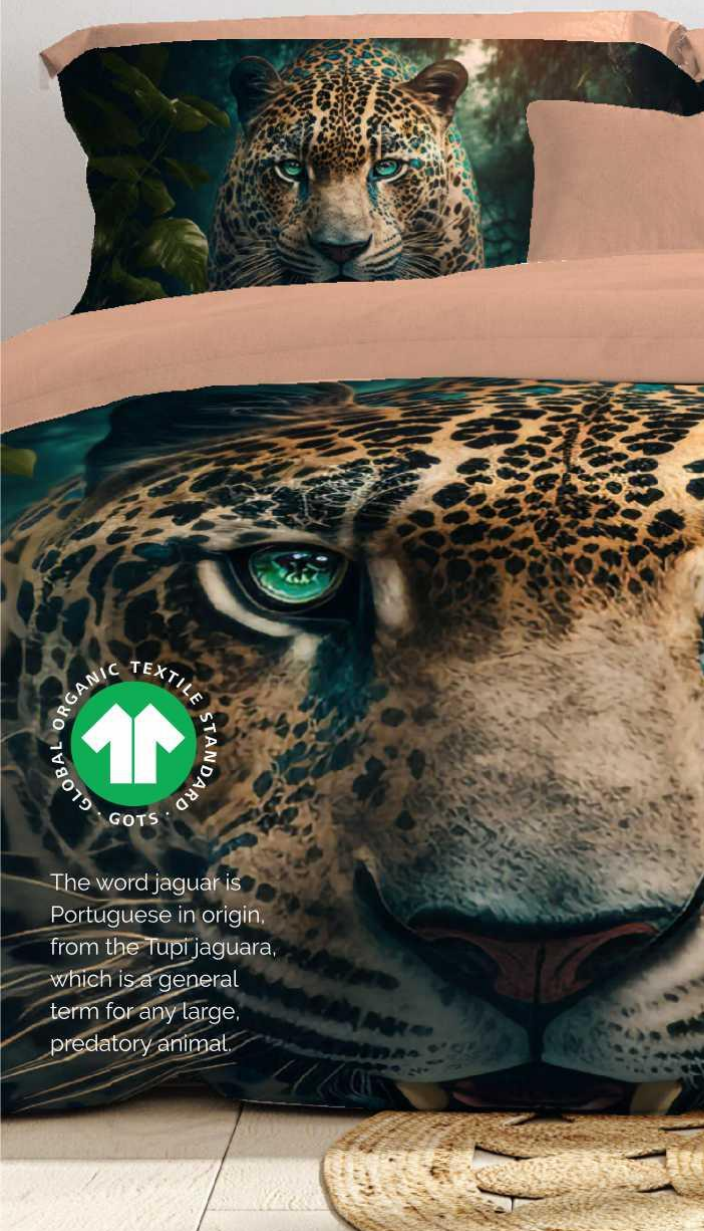


50% BCI 50% GRS Polyester

BCI Better
Cotton
Initiative



jaguar
/'dʒagjuə/



The word jaguar is Portuguese in origin, from the Tupi jaguara, which is a general term for any large, predatory animal.

strigiform
/ ('strɪdʒɪ, fɔ:m) /



**GRÜNER
KNÖPF**
SOZIAL. ÖKOLOGISCH. STAATLICH.
UNABHÄNGIG ZERTIFIZIERT.

A nocturnal bird of prey.
This species colouration is made up of different shades of blue, like the Kielian snakes.



microfiber



50% Recycled



gingerbread man
/'dʒɪn.dʒə.bred ,mæn/

The Christmas gingerbread man is a delightful and tasty symbol of the holiday season; they come in all shapes and sizes, representing the joy of baking, decorating, and sharing with loved ones. Whether you enjoy them as treats, decorations, or as part of a beloved holiday tradition





Flannelette



Blanket

Poly Cotton



Fleece Touch



Metallic



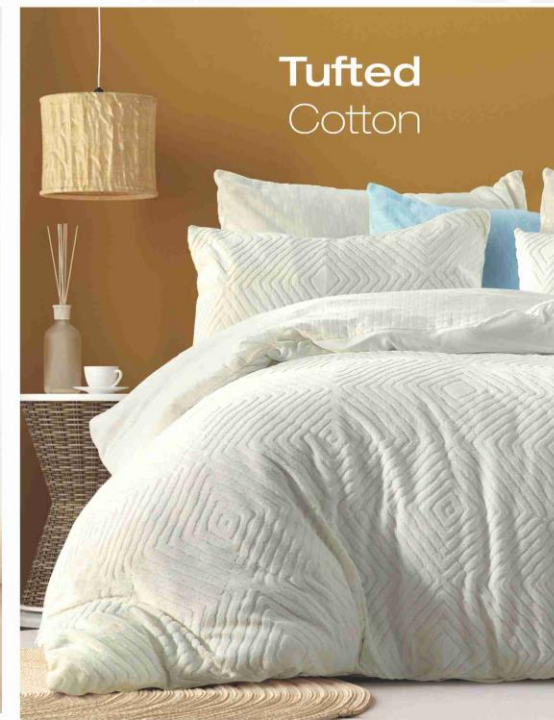
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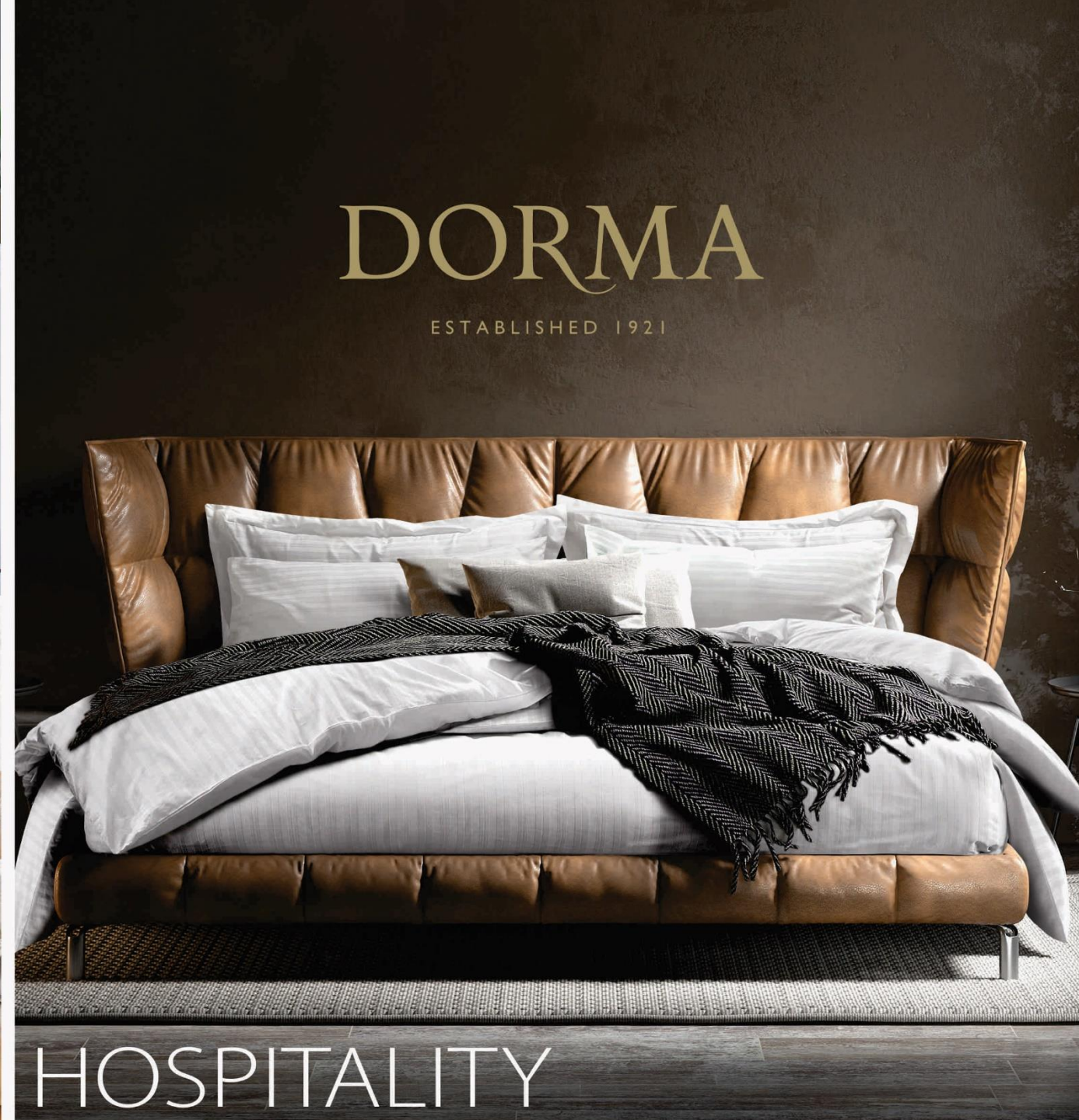


**GRÜNER
KNOPF**
SOZIAL. ÖKOLOGISCH. STAATLICH.
UNABHÄNGIG ZERTIFIZIERT.



BCI Better
Cotton
Initiative





Biodegradable

BIOFROST™

natures cool comfort
quilted waterproof mattress protector

CiCLO
SUSTAINABLE TEXTILE TECHNOLOGY

bi·o·de·grad·a·ble
/ bīōde'grādāb(ə)l/

The ability of a substance to be broken down physically and/or chemically by microorganisms resulting in the production of basic natural elements including carbon dioxide, methane, water, minerals, and new microbial cellular constituents (biomass).

This product Biodegrades like natural materials, at rates similar to wool

Cooling Test Method

Tests made according to **BS EN 16806-1: 2016** "Textiles Containing Phase Change Materials (PCM). Determination of the Heat Storage and Release Capacity" using a differential scanning calorimeter.

Sample ID	Heat storage and release capacity (J/m ²) (melting process) ⁽¹⁾		
	Unwashed	10 washes ⁽²⁾	Retention
Sample A Ref: T200 100% Cotton	1550 - 1800	950 - 1100	61%

FABRIC: 100% BCI COTTON
FILLING: 100% BIODEGRADABLE RECYCLED POLYESTER

BCI Better Cotton Initiative



Our products are washable at 60°C for up to 50 washes.



Thermal Regulating
Keep you warm in winter and cool in summer.



We use breathable eco friendly membrane with multi flex features for maximum comfort.



Moisture Wicking
Wicks away skin moisture and evaporates it into the air.



Soft
Pre-washed and stays soft wash after wash



Hypoallergenic
Kind to your skin and keeps away bacteria.



Thermal Regulating
Instant cooling for a comfortable sleep.



Anti Dust Mite & Allergen Barrier



OCEAN BOUND PLASTIC WATERPROOF MATTRESS PROTECTOR

WITHIN THIS MORE EXTENSIVE DEFINITION, FOUR CATEGORIES OF OBP HAVE BEEN DEFINED IN THE OBP CERTIFICATIONS PROGRAM.

- POTENTIAL OBP
- WATERWAYS OBP
- SHORELINE OBP
- FISHING MATERIAL

WHAT IS BEING VERIFIED AND CERTIFIED?

- No child labor
- Decent working conditions
- Free payment to the waste pickers
- Adequate waste management
- Having a quality management system
- Respect of OBP collection criteria from the first level of collection
- Transparency of OBP at every step of the journey

WHAT IS OBP?

Ocean Bound Plastic (OBP) is a type of plastic waste defined as "at risk of ending up in the ocean". It generates 80% of plastic marine litter and most of the time, does not have a commercial value.

OBP is an "Abandoned Plastic Waste", microplastics, mezzo-plastics and macro-plastics, located within 50km from shores where waste management is in existent or inefficient. When already located in a landfill or managed dump site, the plastic waste is not considered as OBP. However, when abandoned in an uncontrolled or informal dump site, this waste is considered as OBP.

70% OCEAN BOUND PLASTIC 30% RECYCLED POLYESTER

ZERO PLASTIC OCEANS.

70% OCEAN BOUND PLASTIC 30% RECYCLED POLYESTER

COOLMAX™
COOLMAX™ TECHNOLOGY
PERMANENT COOLING PERFORMANCE

waterproof mattress protector
100% COOLMAX

COOLMAX™ technology provides the same reliable cooling performance you expect from the COOLMAX™ brand, but it's made with 100% recycled resources to help the environment. ECO-conscious consumers will also appreciate that this polyester fiber can be made with either 100% textile waste or recycled PET bottles. Either option offers permanent moisture-wicking performance.

COOLMAX™
CoolMax fabrics provide exceptional moisture transport and evaporation properties. The use of 4-channel fibers of scallop oval shape moves moisture quickly away from skin.

CoolMax® Dries Faster

Lyocell
eucalyptus
biodegradable botanic origin TENCEL™ Lyocell fibers

COOL-TEMPERATURE REGULATING
waterproof mattress protector

TENCEL™ Lyocell fill keeps your mattress fresh and protected, with a moisture-wicking cooling boost to help prevent overheating while you sleep.

Offering moisture control and a cloud-like feel, TENCEL™ Lyocell fibers are nature's answer to a more refreshing night's sleep.

Plant-based Performance

CiCLO
SUSTAINABLE TEXTILE TECHNOLOGY
100% BIODEGRADABLE RECYCLED POLYESTER FILLING

100% Recycled Polyester

QUILTED MICROFIBRIC

Universal Fit
A thicker premium elastic helps to ensure a more secure fit. Fully fitted just up to your waist.

This multi flex membrane is built and designed to be permeable while blocking water, allergens, bacteria and dust mites.

Micro-Fresh™
HYPOALLERGENIC

Synthetic fibers treated with CiCLO™ technology biodegrade like natural materials, at rates similar to wool.

flannelette waterproof protector

ECO OF COOL CHROMIC

ORGANIC COMFORT & PROTECTION
Because our mission is creating sustainable products, we prefer our fully organic, absorbent and breathable Organic Cotton Mattress Pad Protector.

This is why we made this Organic Waterproof Mattress Protector.

This lightweight pad is waterproof, machine-washable, and dependable in protecting your mattress from life's little accidents.

The waterproof polyurethane is thin, so it doesn't have a plastic-like crinkle or rubbery noise, and you won't overheat.

Plus with its layer of soft GOTS organic certified cotton

Immediately after hand is removed 1 minute later 3 minutes later

We use breathable eco friendly membrane with multi flex features for maximum comfort.

Our products are washable at 95°C for up to 50 washes.

ULTRASONIC
BRUSHED MICROFIBRE



biodegradable synthetic filling

bi·o·de·grad·a·ble

The ability of a substance to be broken down physically and/or chemically by microorganisms resulting in the production of basic natural elements including carbon dioxide, methane, water, minerals, and new microbial cellular constituents (biomass).

Pillows - Duvets - Bed Spreads



Duvet Production
Multi Needle
Our Digital Multi Needle Machines are wider width with auto thread & reverse stitching options, helping to create your perfect quilting patterns.
Single Needle
Our digital Single Needle Machines can create any design possibly imaginable.

Pillow Production
Fully automatic blown fill line.
Our automated pillow production converts raw fibre into open fibre and also directly into ball fibre, before being blown directly into the shaken pillow.
(weight variance +20grams).

Running Fabric Calloff Options

85gsm Microfibre
Triple Hotel Stripe Microfibre
Square checked Microfibre
Bamboo Cotton T-144
Egyptian Cotton
Poly Cotton
Cotton



Duvet & Pillows
3D ReGen Fibre

Made from 100% Recycled Mineral Water Bottles

Micro Down
0.9D 1.2D 2D

Bounce Back
6D 7D 15D

Cluster Ball Fibre
5mm 20mm

Micro-Fresh®
PROBAN®

ECO
COOL
ORGANIC

HOW MANY
PLASTIC BOTTLES
DOES IT TAKE TO MAKE
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FLOCUS

PimaCott

BCI

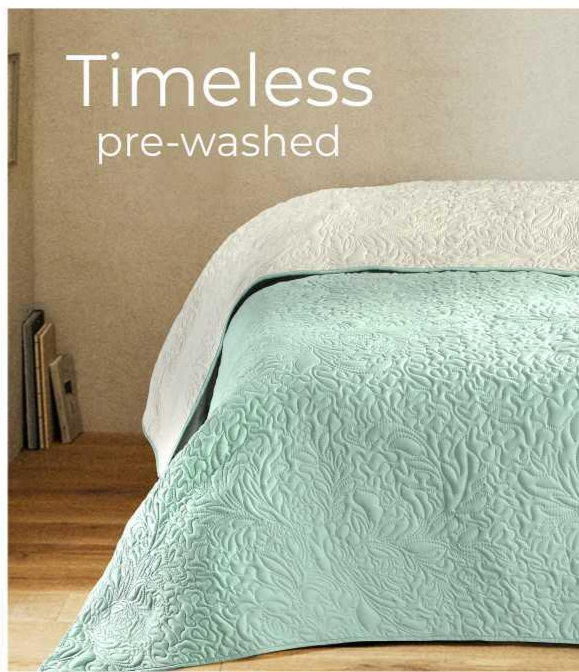


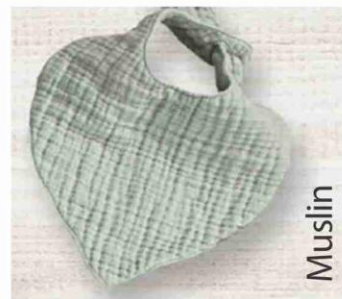
GRÜNER KNOPF
100% ÖKOLOGISCH
UNABHÄNGIG ZERTIFIZIERT

Digital Quilting

CICLO | séklo |
Translation: "cycle"
Definition: A scientifically proven nature-based solution designed to reduce the persistence of fugitive synthetic (a.k.a. "plastic") microfiber pollution in our environment.

Timeless
pre-washed





Sector Wise Export

