

The recot²® approach – reduce, reuse, recycle



recot²®

by Gebr. Otto



OTTO

Zukunft seit 1901

recot²® is a blend of **finest, GOTS-certified organic cotton** with **recycled cotton** from pre-consumer waste. The perfect combination of the best raw materials, high-tech spinning and environmentally friendly dyeing results in a high-quality premium yarn made of 100% cotton with an improved eco-balance.

recot²® is a product that delivers an **exceptional saving of resources**, especially water and energy, as well as a reduction in CO₂ emissions. From a global perspective, ca. **5,000 litres of water can be saved** with every kilogram of recot²®-textiles.

In cooperation with our partners, we only use **selected raw materials** and process waste that are certified according to the **Global Recycled Standard (GRS)**. recot²® yarns are being tested for harmful substances regularly according to the strict guidelines of the **OEKO-TEX® STANDARD 100, product class I**. By meeting the criteria of the **OEKO-TEX® STeP** and the **GRS** additionally, the production of the yarns is especially environmentally friendly.

Fields of application

- | leisure textiles
- | trousers & jeans
- | home textiles
- | day & nightwear
- | socks & stockings



Good to know

- | Sustainable manufacturing process of fibres & yarns
- | recot²® meets the requirements for the product label
OEKO-TEX® MADE IN GREEN
- | Good pilling values through high-quality organic cotton & selected spinning process
- | Durable with high strength
- | recot²® is a Europe-wide registered trademark of
Gebr. Otto Baumwollfeinzwirnerei GmbH + Co. KG
- | Example of excellence in the project
»100 companies for resource efficiency in Baden-Wuerttemberg«
- | Raw & dyed

Features



high wearing
comfort



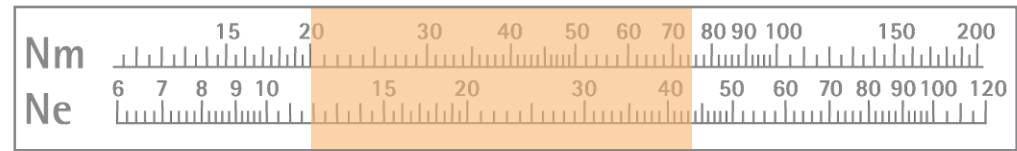
renewable
raw materials



sustainable
production



biodegradable





STANDARD 100
94.0.9122
Hohenstein HTTI
www.oeko-tex.com



ISO 9001
Certified Quality Management System
www.tuv-sud.com/ms-cert



ISO 14001
Certified Environmental Management System
www.tuv-sud.com/ms-cert



ISO 50001
Certified Energy Management System
www.tuv-sud.com/ms-cert



STANDARD 100
95.0.4495
Hohenstein HTTI
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Global Recycled Standard
Certified by Control Union
CU 829846



STeP
13000655
Hohenstein HTTI
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STeP
17000143
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