



INNOVATION IN TEXTILES

ENJOY THE COOL EFFECT

Cool
plus



STILL GOT THAT SWEATY, STICKY FEELING?

COOLPLUS®

- Enjoy the cool effect.

CoolPlus® textiles wick sweat away from your skin very quickly for faster evaporation. This keeps your skin noticeably dry and cool for longer periods and the fabric does not stick to your body.

Cool Plus keeps you drier and therefore more efficient during sports while increasing

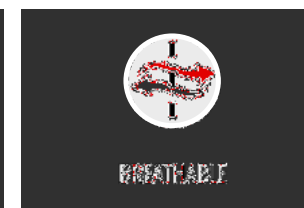
the wearing comfort of sportswear, functional clothing and orthopedic products.

Perfect comfort for a wide range of applications.

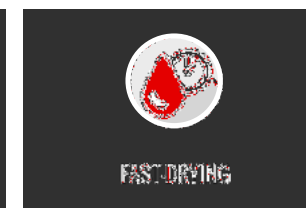
Coolplus



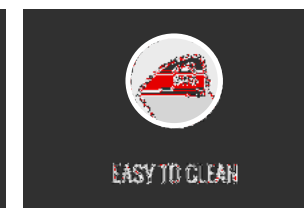
MOISTURE WICKING



BREATHABLE



FAST DRYING



EASY TO CLEAN

HOME TEXTILES **SPORTSWEAR** UNDERWEAR

ORTHOPEDIC PRODUCTS AUTOMOTIVE **BEDDING INDUSTRY**

FUNCTIONAL CLOTHING FLEECE

BE COOL. STAY DRY.

Cool
plus

How COOLPLUS® works

The special fiber cross section, which looks like a plus sign (+), produces a larger fibre surface. This allows the moisture to evaporate more quickly.

Because of the capillary effect, moisture is transported away from the skin surface. This results in a better moisture distribution and an optimal cooling effect.

	COOLPLUS®	Cotton	Polyester
Moisture absorption > Sweating phase	High moisture absorption	High & partial moisture absorption	Partial moisture absorption
Moisture distribution > Sweating phase	Optimal moisture management	High moisture absorption	Insufficient moisture distribution and evaporation
Cooling effect > Sweating phase	Optimal cooling effect without feeling of wetness. Very good migration effect	Moisture can not evaporate. Too much cooling or freezing	Low cooling function because of low migration effect. No optimal evaporative cooling
Wearing comfort > Break	Dry feeling on the skin	Uncomfortable feeling of wetness on the skin	Partial feeling of wetness on the skin

THAT DOESN'T HAVE TO BE.

Use **COOLPLUS®**



FEATURES

- Moisture wicking
- Cooling effect
- Fast-Drying
- Breathable
- High wearing comfort

QUALITY

- Guaranteed product and delivery quality through our HIGHTEX system
- OEKO-TEX Standard 100
- Thinktex-Service inclusive

Cool
plus

STAPLE FIBRE YARNS

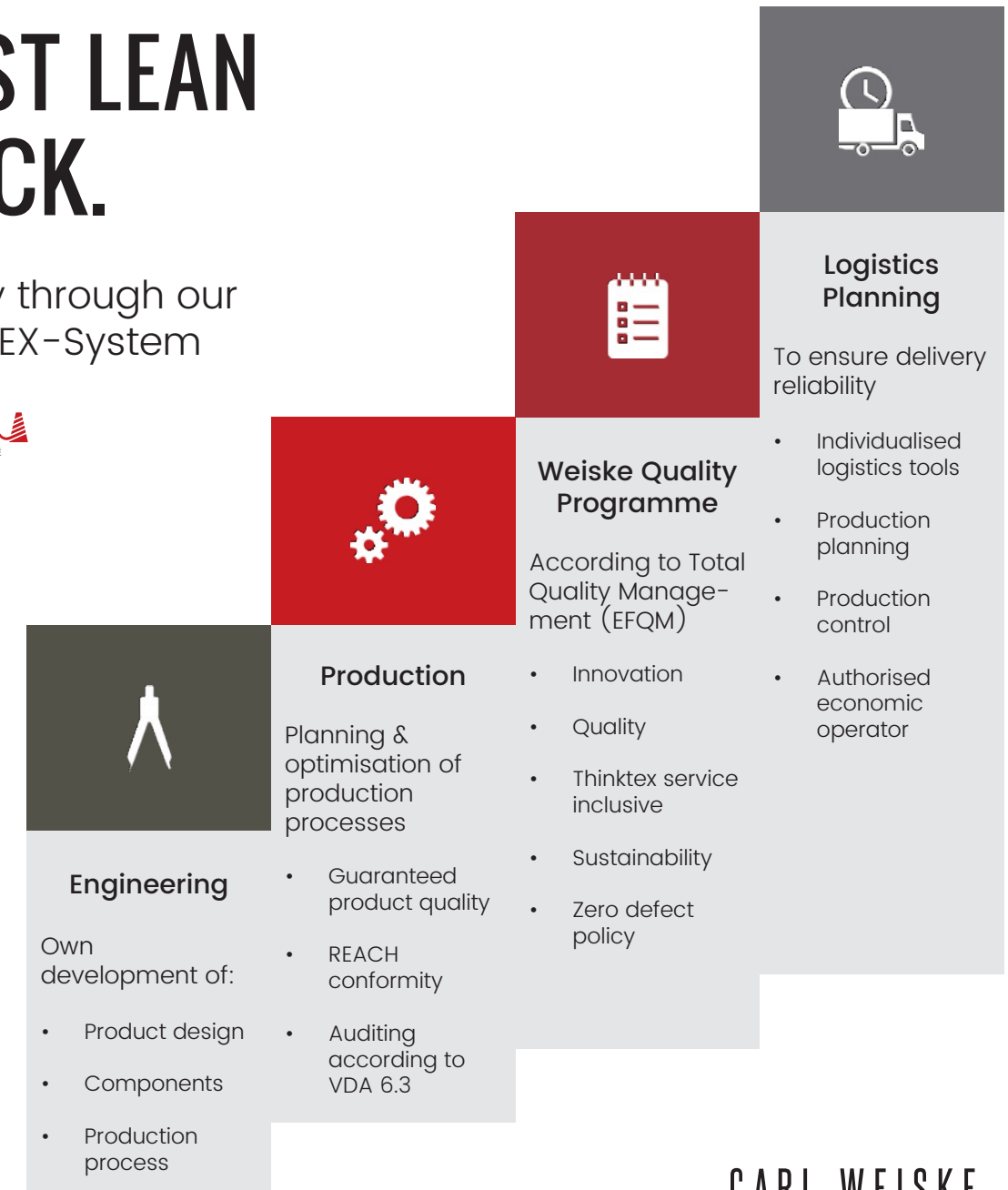
100% PES **COOLPLUS®** Ring-spun Semi-dull Ne 12-40 1-2 ply

FILAMENT YARNS

100% PES **COOLPLUS®** Textured Semi-dull dtex 83 1-2 ply

JUST LEAN BACK.

Safety through our
HIGHTEX-System



OUR DNA.

Excellence
Passion
Responsibility

The focus of our activity is the human being.

Our company is guided by Christian principles. Traditional values are just as important to us as future-oriented & innovative action.

This is how we act: with honesty, esteem for others and communication on equal footing.

We wish to delight our customers.

Quality is one of basic requirements. That is why we pursue the principles of total quality management – a holistic quality management system which helps us to achieve very good results and optimal processes.

In addition, we implement the specifications of the German Association of the Automotive Industry (VDA).



CONTACT

Carl Weiske GmbH & Co. KG
Wölbattendorfer Weg 73
95030 Hof
Germany

Tel: +49 9281 7073-0
info@carlweiske.com

CARL WEISKE

INNOVATION IN TEXTILES