



TWD *Fibres*

SPINNING THE FUTURE

DIOLEN®

TIMBRELLÉ®



© Vizerkaya

WHEN IT COMES TO YARNS AND COLOURS, TWD FIBRES IS THE RIGHT PARTNER FOR YOU

WE PUT COLOUR INTO YOUR MATERIALS

With an annual package dyeing capacity of over 5,000 tonnes and a recipe database containing up to 15,000 shades, TWD is market leader in Europe when it comes to dyeing polyester and polyamide yarns.



© vvisions



© poco_bw

Our state-of-the-art colour laboratory calculates recipes and dyestuff dosing fully automatically, allowing custom colour requests to be matched in a very short time. We make sure that our dyeing processes are as sustainable as possible with modern technology by using lean, environmentally friendly processes. An especially low-oligomer process and the use of environmentally friendly chemicals ensure the enhanced running properties of our polyester yarns. In order to keep our ecological footprint as small as possible, we do not use metal complex dyes for dyeing polyamide. Close partnerships with our suppliers of dyes and additives allow us to offer prompt production. PACKAGE DYEING IS OUR EXPERTISE AND PASSION!

TWD Fibres GmbH · Kunertstraße 1 · 94469 Deggendorf · Germany
Phone +49 (0)9901 79-0 · Fax +49 (0)9901 79-224 · E-mail info@twd-fibres.de

PROPERTIES

- Almost unlimited choice of colours
- High light fastness and colour fastness, also for outdoor applications
- Flexible batch sizes possible

AREAS OF APPLICATION

- Cars and commercial vehicles
- Technical textiles
- Light protection / shading
- Home textiles
- Apparel / Hosiery

SPECIFICATIONS

DIOLEN® (polyester) and **TIMBRELLÉ®** (polyamide 6.6) are available package dyed, in various yarn counts, and in effect yarns. On request, we can also offer additional functional finishes.

CERTIFICATIONS

PRODUCTS:

- OEKO-TEX STANDARD 100

COMPANY:

- ISO 50001 : 2011
- ISO 9001 : 2008
- ISO 14001 : 2004 + Cor 1 : 2009

www.twd-fibres.de

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