



SUSTAINABLE TEXTILES





**CLIMATE CHANGE
INCREASES DROUGHTS AND MAKES THEIR
IMPACTS MORE SEVERE...**



ROLEFIN®
RECYCLED YARN

**SINCE A DRIER FUTURE IS AWAITING US,
WE SHOULD DEVELOP NEW TECHNOLOGIES
TO BETTER MANAGE WATER RESOURCES.**



ROLEFIN®
RECYCLED YARN



SUSTAINABLE TEXTILES

LET'S START
SAVING
WATER





Rolefin, a KETS brand, is the first recycled olefin yarn made from post-industrial wastes. KETS has developed Rolefin to produce sustainable furnishing fabrics. The production processes do not consume any water. Furthermore, Rolefin makes a significant contribution to reducing non-renewable resources. Rolefin is a crucial step for KETS to reach its circularity targets.





ROLEFIN HAS ALL THE FOLLOWING FEATURES

- Zero Water Consumption During Production Processes
- Produced from post-industrial wastes.
- Contains no lead-based pigments
- Certified by Global Recycled Standard, Oeko-Tex Step, Cradle to Cradle and EU Ecolabel



SOME DISTINGUISHING PROPERTIES OF ROLEFIN

- ~ 40 % lower carbon footprint value than virgin polypropylene yarn
- ~ 50 % lower carbon footprint value than virgin polyester yarn
- ~ 70 % lower carbon footprint value than virgin acrylic yarn
- ~ 78 % less oil consumption than virgin polypropylene yarn
- ~ 80 % less oil consumption than virgin polyester yarn
- ~ 85 % less oil consumption than virgin acrylic yarn

SAVE
250 LITERS
WATER
PER SOFA WITH
ROLEFIN



 **ROLEFIN**
RECYCLED YARN

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SUSTAINABLE
TEXTILES



kets.com.tr

ZERO WATER CONSUMPTION IN PRODUCTION



POST-INDUSTRIAL
WASTES



OLEFIN GRANUL



 **ROLEFIN**
RECYCLED YARN



UPHOSTERY
FABRICS





 **ROLEFIN[®]**
RECYCLED YARN

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SUSTAINABLE TEXTILES

GLOBAL RECYCLED STANDARDS (GRS)

USB Certification Denetim, Gözetim ve Belgelendirme Hizmetleri A.Ş.
İsmet Kapitan Mah. Hurriyet Bulv. No: 4/1 Kavala Plaza
K: 2 D: 23 Cankaya – Konak - İzmir / Turkey
www.usbcertification.com Tel: 0090.232.446 4416

SCOPE CERTIFICATE

Scope Certificate Number USB-00005235-GRS-2402
Scope Certificate Version Number USB-00005235-GRS-2402

USB Certification Denetim, Gözetim ve Belgelendirme Hizmetleri A.Ş.
certifies that

KADIFETEK SENSUCAT SANAYİ ANONİM ŞİRKETİ
Textile Exchange-ID (TE-ID):TE-00005235
USB Certification Client Number: USB 002701
İkitelli Org. San. Bol. Mah. Eski Turgut Özal Cad.No.40
Başakşehir, 34490
İstanbul - Türkiye

has been audited and found to be in conformity with the

Global Recycled Standard (GRS) V4.0

Product categories mentioned below (and further specified in the product appendix) conform with the standard(s):
Dyed fabrics (PC0025), Home textiles (PC0010)

Process categories carried out under responsibility of the above mentioned organization for the certified products cover:
Extrusion (PR0010), Spinning (PR0027), Preparatory (PR0022), Weaving (PR0033), Pre-treatment (PR0021), Dyeing (PR0008), Printing (PR0023), Finishing (PR0012), Trading (PR0030)

*The processes marked with an asterisk may be carried out by subcontractors.

This certificate is valid until: 2025-02-22
Audit criteria: Global Recycled Standard V4.0 ; Content Claim Standard V3.1 ; Textile Exchange Standards Claims Policy V1.3

Place and Date of Issue (YYYY-MM-DD)
İzmir, 2024-02-23
Last Updated : 2024-02-23

Electronically Signed
Nadir GOKTAS

Certification Body
USB

Standard
Global Recycled Standard

Certification Body Licensed by: Textile Exchange ; Licensing Code: CB-USB
Certification Body Accredited by: IQAS ; Accreditation Number: 112
Inspection Body: USB Certification Denetim, Gözetim ve Belgelendirme Hizmetleri A.Ş.

This scope certificate provides no proof that any goods delivered by its holder are GRS certified. Proof of GRS certification of goods delivered is provided by a valid transaction certificate (TC) or equivalent covering them.
The issuing body may withdraw this certificate before it expires if the declared conformity is no longer guaranteed.
To authenticate this certificate, please visit www.TextileExchange.org/Certificates.

This electronically issued document is the valid original version.
TE-ID TE-00005235
No: UOF-TEX-EN-4400 First Issue Date: 2021.01.18 Rev. Date:2024.01.01 Rev:31

www.usbcertification.com
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KADIFETEK'S MENSUCAT SAN. A.Ş.
Kadifeteks Mensucat San. A.Ş. İktelli Org.
San. Böl. Mah.
34490 Başakşehir / İstanbul
34490 Başakşehir / İstanbul, TURKEY



CENTEXBEL
Technologiepark 70
9052 Zwijnaarde, Belgium

Certificate

OEKO-TEX® STeP

Kets / Kadifeteks Mensucat San. A.Ş.

is granted the OEKO-TEX® STeP certification
and the right to use the trademark.

SCOPE

Weaving & knitting as well as dyeing & finishing of
upholstery, drapery fabrics, mattress ticking fabric &
rugs



STeP



24001568
Centexbel

This certificate 24001568 is valid until 31.01.2028.

SUPPORTING DOCUMENTS

- ✓ Report number : 24001568/1
- ✓ OEKO-TEX® Terms of Use (ToU)

Dr. Alfred J. Beerli
CEO OEKO-TEX®

Erik Wuyts
Lead Auditor for OEKO-TEX® STeP

The audited facility fulfills the requirements of ZDHC MRL 3.1.

The certificate is based on the assessment procedure and
requirements of OEKO-TEX® STeP that were in force at the time of
evaluation.

Zürich, 2025-01-21

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Certificate

TYPE
OEKO-TEX® STeP

CERTIFICATE NUMBER
24001568

REPORT NUMBER
24001568/1

	Level 1	Level 2	Level 3
SCORING RESULT OEKO-TEX® STeP			LEVEL 3
CHEMICAL MANAGEMENT			
ENVIRONMENTAL PERFORMANCE			
ENVIRONMENTAL MANAGEMENT			
SOCIAL RESPONSIBILITY			
QUALITY MANAGEMENT			
HEALTH AND SAFETY			

SECURITY CODE

1cmxuq22



ROLEFIN®
RECYCLED YARN

fabrics **Kets**®

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