



Control Union Certifications B.V.
Stationsplein 13, 8011 CW, Zwolle, Overijssel, NL-OV, Netherlands, NL
Phone: +31 38 426 0100
www.controlunion.com

SCOPE CERTIFICATE

Scope Certificate Number: CU1077274GRS-2025-00096036

Control Union Certifications certifies that
TTN Nonwoven Solution Co., Ltd

Textile Exchange-ID (TE-ID): TE-00022506

License Number: CB-CUC-1077274

199/7 Moo. 3 Phanthong-Banbung Rd., Banbung
20170 Banbung, Chon Buri, TH-20, Thailand, TH

has been audited and found to be in conformity with the
GLOBAL RECYCLED STANDARD (GRS)

- Version 4.0 -

Product categories mentioned below (and further specified in the product appendix) conform with the standard(s):

Product categories: Fabrics (PC0028), Dyed fibers (PC0033), Undyed fibers (PC0034)

Process categories carried out under responsibility of the above-mentioned company for the certified products cover:

Extrusion (PR0010), Mechanical recycling (PR0017), Non-woven manufacturing (PR0019), Packing (PR0020)

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

This certificate is valid until:

2026-09-02

Audit criteria:

Global Recycled Standard V4.0; Content Claim Standard V3.1; Textile Exchange Standards Claims Policy V1.3

Place and date of issue:



Zwolle, 2025-09-03

Last updated: 2025-09-03

On behalf of the Managing Director
Tria Restuani | Certifier

Certification Body



Standard's logo



Certification Body Licensed by: Textile Exchange ; Licensing Code: CB-CUC

Accredited by: Sri Lanka Accreditation Board (SLAB), Accreditation No: CP 004-01

Inspection Body: Control Union Certifications B.V.

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) 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.



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Scope Certificate Number: CU1077274GRS-2025-00096036 (continued)
TTN Nonwoven Solution Co., Ltd
GLOBAL RECYCLED STANDARD (GRS)

Under the scope of this certificate, the following products are covered.

Products Appendix

Product category	Product details	Material composition(*)	Standard (Label grade)	Facility number
Fabrics (PC0028)	Non-woven fabrics (PD0062)	98.0% Recycled post-consumer Polyester (RM0189) 2.0% Polyester (RM0186)	GRS (GRS)	TE-00022506
Fabrics (PC0028)	Non-woven fabrics (PD0062)	70.0% Recycled post-consumer Polyester (RM0189) 30.0% Polyester (RM0186)	GRS (GRS)	TE-00022506
Undyed fibers (PC0034)	Staple fibers (PD0079)	4.0% Polyester (RM0186) 96.0% Recycled post-consumer Polyester (RM0189)	GRS (GRS)	TE-00022506
Fabrics (PC0028)	Non-woven fabrics (PD0062)	100.0% Recycled post-consumer Polyester (RM0189)	GRS (GRS)	TE-00022506
Fabrics (PC0028)	Non-woven fabrics (PD0062)	96.0% Recycled post-consumer Polyester (RM0189) 4.0% Polyester (RM0186)	GRS (GRS)	TE-00022506
Fabrics (PC0028)	Non-woven fabrics (PD0062)	50.0% Recycled post-consumer Polyester (RM0189) 30.0% Polypropylene (RM0202) 20.0% Polyester (RM0186)	GRS (GRS)	TE-00022506
Dyed fibers (PC0033)	Staple fibers (PD0079)	100.0% Recycled post-consumer Polyester (RM0189)	GRS (GRS)	TE-00022506

Note: * Quantification (percentages) of material composition is optional. [] Square brackets refer to certified components of a product.

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TTN Nonwoven Solution Co., Ltd

GLOBAL RECYCLED STANDARD (GRS)

Under the scope of this certificate, the following facilities have been audited and found to be in conformity.

Site Appendix

Facility name - TE-ID	Address	Process categories	Standards
TTN Nonwoven Solution Co., Ltd (main) TE-00022506	199/7 Moo. 3 Phanthong-Banbung Rd., Banbung 20170 Banbung Chon Buri, TH-20 Thailand, TH	Extrusion (PR0010) Mechanical recycling (PR0017) Non-woven manufacturing (PR0019) Packing (PR0020)	GRS

Associated Subcontractor Appendix

Subcontractor name - TE-ID	Address	Process categories	Standards
No subcontractors			

Independently Certified Subcontractor Appendix

Subcontractor name - TE-ID	Certificate body	Expiry date	Address	Process categories	Standards
No certified subcontractors					

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