



TAIWAN IDFL LABORATORY AND INSTITUTE LIMITED  
8F., No. 312, Sec. 2, New Taipei Blvd., Xinzhuang Dist., New Taipei City 242032 Taiwan

# SCOPE CERTIFICATE

Scope Certificate Number: IDF-24-625239

Scope Certificate Version Number: 2

IDFL

certifies that

**KRAIBURG TPE TECHNOLOGY (M) SDN BHD**

**KRAIBURG TPE TECHNOLOGY (M) SDN BHD**

Textile Exchange-ID (TE-ID): TE-00113155

IDFL Client Number: 021043

Lot 1839, Jln KPB 6, Kawasan, Perindustrian Balakong, 43300 Seri Kembangan, Selangor, Malaysia  
Selangor, 43300  
Selangor, Malaysia

has been audited and found to be in conformity with the

**Global Recycled Standard (GRS) (Version 4.0)**

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

**Processed Pre-Consumer Materials (PC0041); Processed Post-Consumer Materials (PC0035)**

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

**Extrusion (PR0010)**

This certificate is valid until: **2026-03-12**

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

## Place and Date of Issue (YYYY-MM-DD)

TAIWAN IDFL LABORATORY AND  
INSTITUTE LIMITED, 2025-03-17  
Last Updated: 2025-03-17

Wilford Lieber, CEO

## Certification Body

IDFL License No: CB-IDF



## Standard



Certification Body Licensed by: Textile Exchange (TE); Licensing Code: CB-IDF

Certification Body Accredited by: TAF; Accreditation Number: PC054

Inspection Body: IDFL Malaysia Sdn Bhd

This scope certificate provides no proof that any goods delivered by its holder are Global Recycled Standard (GRS) certified. Proof of Global Recycled Standard (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](http://www.TextileExchange.org/Certificates)

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TE-ID TE-00113155

contact IDFL.



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

## Products Appendix

Product Number	Product Category - Product Details	Material Composition*	Standard (Label Grade)	Facility Number
1	Processed Pre-Consumer Materials - Chips (pellets) [RI8PGM-BLCK] (PC0041 - PD0085)	51% Recycled Pre-Consumer Thermoplastic Elastomer (TPE) (RM0286) + 49% Thermoplastic Elastomer (TPE) (RM0284)	GRS (No label)	TE-00113155
2	Processed Pre-Consumer Materials - Chips (pellets) [RI6PGM-NTRL] (PC0041 - PD0085)	39% Recycled Pre-Consumer Thermoplastic Elastomer (TPE) (RM0286) + 61% Thermoplastic Elastomer (TPE) (RM0284)	GRS (No label)	TE-00113155
3	Processed Pre-Consumer Materials - Chips (pellets) [RI7PGM-BLCK] (PC0041 - PD0085)	44% Recycled Pre-Consumer Thermoplastic Elastomer (TPE) (RM0286) + 56% Thermoplastic Elastomer (TPE) (RM0284)	GRS (No label)	TE-00113155
4	Processed Pre-Consumer Materials - Chips (pellets) [RI7PGM-NTRL] (PC0041 - PD0085)	46% Recycled Pre-Consumer Thermoplastic Elastomer (TPE) (RM0286) + 54% Thermoplastic Elastomer (TPE) (RM0284)	GRS (GRS)	TE-00113155
5	Processed Pre-Consumer Materials - Chips (pellets) [RI8PGM-NTRL] (PC0041 - PD0085)	52% Recycled Pre-Consumer Thermoplastic Elastomer (TPE) (RM0286) + 48% Thermoplastic Elastomer (TPE) (RM0284)	GRS (No label)	TE-00113155
6	Processed Pre-Consumer Materials - Chips (pellets) [RI6PGM-BLCK] (PC0041 - PD0085)	38% Recycled Pre-Consumer Thermoplastic Elastomer (TPE) (RM0286) + 62% Thermoplastic Elastomer (TPE) (RM0284)	GRS (No label)	TE-00113155
7	Processed Post-Consumer Materials - Chips (pellets) [RC9OGM-BLCK] (PC0035 - PD0085)	48% Recycled Post-Consumer Thermoplastic Elastomer (TPE) (RM0287) + 52% Thermoplastic Elastomer (TPE) (RM0284)	GRS (No label)	TE-00113155
8	Processed Post-Consumer Materials - Chips (pellets) [RF8OGM-NTRL] (PC0035 - PD0085)	25% Recycled Post-Consumer Thermoplastic Elastomer (TPE) (RM0287) + 75% Thermoplastic Elastomer (TPE) (RM0284)	GRS (No label)	TE-00113155
9	Processed Post-Consumer Materials - Chips (pellets) [RF9OGM-LCNT] (PC0035 - PD0085)	38% Recycled Post-Consumer Thermoplastic Elastomer (TPE) (RM0287) + 62% Thermoplastic Elastomer (TPE) (RM0284)	GRS (No label)	TE-00113155
10	Processed Post-Consumer Materials - Chips (pellets) [RC8OGM-BLCK] (PC0035 - PD0085)	41% Recycled Post-Consumer Thermoplastic Elastomer (TPE) (RM0287) + 59% Thermoplastic Elastomer (TPE) (RM0284)	GRS (No label)	TE-00113155
11	Processed Post-Consumer Materials - Chips (pellets) [RF7OGM-NTRL] (PC0035 - PD0085)	21% Recycled Post-Consumer Thermoplastic Elastomer (TPE) (RM0287) + 79% Thermoplastic Elastomer (TPE) (RM0284)	GRS (No label)	TE-00113155
12	Processed Post-Consumer Materials - Chips (pellets) [RC5OGM-BLCK] (PC0035 - PD0085)	27% Recycled Post-Consumer Thermoplastic Elastomer (TPE) (RM0287) + 73% Thermoplastic Elastomer (TPE) (RM0284)	GRS (No label)	TE-00113155


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 Wilford Lieber, CEO



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Product Number	Product Category - Product Details	Material Composition*	Standard (Label Grade)	Facility Number
13	Processed Post-Consumer Materials - Chips (pellets) [RF7OGM-LCNT] (PC0035 - PD0085)	25% Recycled Post-Consumer Thermoplastic Elastomer (TPE) (RM0287) + 75% Thermoplastic Elastomer (TPE) (RM0284)	GRS (No label)	TE-00113155
14	Processed Post-Consumer Materials - Chips (pellets) [RF8OGM-LCNT] (PC0035 - PD0085)	31% Recycled Post-Consumer Thermoplastic Elastomer (TPE) (RM0287) + 69% Thermoplastic Elastomer (TPE) (RM0284)	GRS (No label)	TE-00113155
15	Processed Post-Consumer Materials - Chips (pellets) [RF6OGM-LCNT] (PC0035 - PD0085)	20% Recycled Post-Consumer Thermoplastic Elastomer (TPE) (RM0287) + 80% Thermoplastic Elastomer (TPE) (RM0284)	GRS (No label)	TE-00113155
16	Processed Post-Consumer Materials - Chips (pellets) [RC4OGM-BLCK] (PC0035 - PD0085)	23% Recycled Post-Consumer Thermoplastic Elastomer (TPE) (RM0287) + 77% Thermoplastic Elastomer (TPE) (RM0284)	GRS (No label)	TE-00113155
17	Processed Post-Consumer Materials - Chips (pellets) [RF9OGM-NTRL] (PC0035 - PD0085)	37% Recycled Post-Consumer Thermoplastic Elastomer (TPE) (RM0287) + 63% Thermoplastic Elastomer (TPE) (RM0284)	GRS (No label)	TE-00113155
18	Processed Post-Consumer Materials - Chips (pellets) [RC6OGM-BLCK] (PC0035 - PD0085)	31% Recycled Post-Consumer Thermoplastic Elastomer (TPE) (RM0287) + 69% Thermoplastic Elastomer (TPE) (RM0284)	GRS (No label)	TE-00113155
19	Processed Post-Consumer Materials - Chips (pellets) [RC7OWM-BLCK] (PC0035 - PD0085)	20% Recycled Post-Consumer Thermoplastic Elastomer (TPE) (RM0287) + 80% Thermoplastic Elastomer (TPE) (RM0284)	GRS (No label)	TE-00113155
20	Processed Post-Consumer Materials - Chips (pellets) [RC8OWM-BLCK] (PC0035 - PD0085)	31% Recycled Post-Consumer Thermoplastic Elastomer (TPE) (RM0287) + 69% Thermoplastic Elastomer (TPE) (RM0284)	GRS (No label)	TE-00113155
21	Processed Post-Consumer Materials - Chips (pellets) [RC9OWM-BLCK] (PC0035 - PD0085)	40% Recycled Post-Consumer Thermoplastic Elastomer (TPE) (RM0287) + 60% Thermoplastic Elastomer (TPE) (RM0284)	GRS (No label)	TE-00113155
22	Processed Post-Consumer Materials - Chips (pellets) [SRC8338/203] (PC0035 - PD0085)	20% Recycled Post-Consumer Thermoplastic Elastomer (TPE) (RM0287) + 80% Thermoplastic Elastomer (TPE) (RM0284)	GRS (GRS)	TE-00113155
23	Processed Post-Consumer Materials - Chips (pellets) [RC7OGM-BLCK] (PC0035 - PD0085)	36% Recycled Post-Consumer Thermoplastic Elastomer (TPE) (RM0287) + 64% Thermoplastic Elastomer (TPE) (RM0284)	GRS (GRS)	TE-00113155

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

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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
KRAIBURG TPE TECHNOLOGY (M) SDN BHD (main) - TE-00113155	Lot 1839, Jln KP6 6, Kawasan Perindustrian Balakong 43300 Seri Kembangan, Selangor, Malaysia Selangor, 43300 Selangor, Malaysia	Extrusion (PR0010)

### Associated Subcontractor Appendix

- None -

### Independently Certified Subcontractor Appendix

- None -

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