Certified Environmental Facts®

Company: SuZhou Tuntex Fiber and Carpet Co., Ltd.

Product: econcept series

Facility Location: Taicang, Jiangsu Province, China Certification Period: June 1, 2021 - May 31, 2024

Certification Number: 23-0315

Product Specific:	
Total Recycled Content ¹	25%
Pre-Consumer	25%
Post-Consumer	0%
Closed Loop ^{1,2}	25%
Recyclable Materials ³	69%
Low-Emitting Materials ⁴	Green Label Plus
Singapore Green Building Product	Leader
Singapore Green Label	Yes
Material Ingredient Reporting:	
Third-Party Verified Health Product Declaration (HPD)⁵	Yes
Manufacturing Specific ⁶ :	
Carbon Footprint Percent Change ⁷	+46%
July 2015 - June 2016 (total metric tonnes CO₂eq)	14,000
Jan. 2020 - Dec. 2020 (total metric tonnes CO ₂ eq)	10,010
Energy Usage Percent Change	+43%
July 2015 - June 2016 (total MJ)	97,431,605
Jan. 2020 - Dec. 2020 (total MJ)	70,705,873
Carbon Emissions Neutral	No
Water Usage Percent Change	+30%
July 2015 - June 2016 (total gallons)	19,839,849
Jan. 2020 - Dec. 2020 (total gallons)	12,655,469
Waste to Landfill Percent Change	+107%
July 2015 - June 2016 (total kg)	416,600
Jan. 2020 - Dec. 2020 (total kg)	596,810
Waste Diversion from Landfill ⁸	+51%
ISO 45001 Certified	Yes
ISO 14001 Certified	Yes
ISO 9001 Certified	Yes

Baseline Period: July 2015 - June 2016

Evaluation Period: January 2020 - December 2020

For more information on the

Certified Environmental Facts of this product, please contact: info@GreenCircleCertified.com.

www.GreenCircleCertified.com

- * Attributes in green contribute to LEED v4 and v4.1 credits.
- 1. This meets the requirements of LEED v4 and v4.1 MR Credit: Sourcing of Raw Materials.
- 2. This meets the requirements of LEED v4 and v4.1 Circular Products pilot credit Closed Loop Products.
- 3. Percentage indicates internal recyclability. Product may be 100% recycled at end-of-life in certain infrastructures.
- 4. This meets the requirements of LEED v4 and v4.1 EQ Credit: Low-Emitting Materials.
- 5. This meets the requirements of LEED v4 and v4.1 MR Credit: Building Product Disclosure and Optimization Material Ingredients. This attribute contributes 1 product under LEED v4 and 1.5 products under v4.1.
- 6. All reductions benchmarked to production.
- 7. Scope 1 and 2 emissions only.
- 8. Includes both hazardous and non-hazardous material streams.



