

# UNIVERSAL FIBERS®

Industry Preferred, Worldwide



Logan Pensinger

# SUSTAINABILITY

## Better What We Find

Universal Fibers® believes true sustainability means more than resource conservation. Our core principles of safety and security guide us to value lives—those of our Associates, and those of the communities in which we live and serve—locally, regionally, and globally. We will better what we find and use less to produce more. Our fiber products are solution-dyed, recyclable and offered in the lightest weights in the industry. Thrive® stands alone as the most environmentally conscious solution-dyed high performance nylon 66 carpet fiber in the world with the highest level of recycled material, the lowest CO2 emission and built-in encapsulated stain resistance. All with the added assurance of independent GreenCircle® certification.



## Certified Environmental Facts™

**Company:** Universal Fibers, Inc.

**Product:** Average for all Fiber Products Produced at Bristol, VA facility

**Plant Location:** Bristol, Virginia USA

### Product Specific:

Total Recycled Content	25%
Pre-Consumer	20%
Post-Consumer	5%
Recyclable Material <sup>1</sup>	100%
Take Back Recycling Program	Yes

### Packaging Specific:

Total Recycled Content	36%
Pre-Consumer	31%
Post-Consumer	5%
Recyclable	92%

### Manufacturing Specific:

Carbon Footprint Reduction <sup>2</sup>	11%
Waste Reduction	17%
Waste Diversion from Landfill	92%
ISO 9001 Certified	Yes
ISO 14001 Certified	Yes

**Baseline Year:** May 2012 - April 2013

**Evaluation Period:** January 2016 - December 2016

**Certification Number:** 17-0435

**Certification Period:** 6/1/2017 - 5/31/2018

For more information on the Certified Environmental Facts of this product, please contact: [info@GreenCircleCertified.com](mailto:info@GreenCircleCertified.com).  
[www.GreenCircleCertified.com](http://www.GreenCircleCertified.com)



1. Can only be recycled if an infrastructure is in place. A take back program is available through Universal Fibers, Inc.

2. Scope 1 emissions only.

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## Certified Environmental Facts™

**Company:** Universal Fibers, Inc.

**Product:** Thrive™

**Plant Location:** Bristol, Virginia USA

### Product Specific:

Total Recycled Content	75%
Pre-Consumer	65%
Post-Consumer	10%

Regional Raw Material Sourcing (100-mile radius) 8%

Regional Raw Material Sourcing (500-mile radius) 88%

Product Carbon Footprint<sup>1</sup> (per kg of product) 3.69 kg of CO<sub>2</sub> Eq.

Recyclable Material<sup>2</sup> 100%

Take Back Recycling Program Yes

Completed LCA Yes

Published EPD Yes

### Packaging Specific:

Total Recycled Content	36%
Pre-Consumer	31%
Post-Consumer	5%
Recyclable	92%

### Manufacturing Specific:

Carbon Footprint Reduction <sup>3</sup>	11%
Waste Diversion from Landfill	92%
ISO 9001 Certified	Yes
ISO 14001 Certified	Yes

**Baseline Year:** May 2012 - April 2013

**Evaluation Period:** January 2016 - December 2016

**Certification Number:** 17-0433

**Certification Period:** 6/1/2017 - 5/31/2018

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[www.GreenCircleCertified.com](http://www.GreenCircleCertified.com)



1. Based on information within published EPD.

2. Can only be recycled if an infrastructure is in place. A take back program is available through Universal Fibers, Inc.

3. Scope 1 emissions only.

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