

**Una Brick Ecotrust | Ecotrust 350, 100% Recycled**



Productdescription



# Una Brick Ecotrust | Ecotrust 350, 100% Recycled



Productdescription

| DESCRIPTION                         | METHOD                     | DATA                          |
|-------------------------------------|----------------------------|-------------------------------|
| <b>CONSTRUCTION CHARACTERISTICS</b> |                            |                               |
| STRUCTURE                           | ISO 2424                   | Woven loop pile               |
| PILE MATERIAL                       | DIR 96/73, 96/74           | 100% regenerated Econyl PA6   |
| COLORATION                          | -                          | Solution dyed                 |
| BACKING                             | ETL                        | Ecotrust 350, 100% recycled   |
| DIMENSIONS                          | ISO 3018                   | 48x48/96x96/24x96cm/Figura    |
| TOTAL THICKNESS                     | ISO 1765                   | Apr 4,0 mm.                   |
| TOTAL CARPET WEIGHT                 | ISO 8543                   | Apr 2.575 g/m2                |
| PILE YARN WEIGHT                    | ETL                        | 280 g/m2                      |
|                                     |                            | 9.9 oz./yd2                   |
| <b>PERFORMANCE CHARACTERISTICS</b>  |                            |                               |
| PERFORMANCE AREAS                   | EN 1307                    | Class 33 - Commercial - Heavy |
| CASTOR CHAIR SUITABILITY            | EN 985                     | Intensive use                 |
| SUITABILITY FOR USE ON STAIRS       | EN 1963                    | Yes                           |
| STATIC CONTROL                      | ETL                        | Permanently antistatic        |
| BODY WALKING TEST                   | ISO 6356                   | Antistatic                    |
| ACOU.INSU. FROM IMPACT NOICE        | ETL                        | 15 dB                         |
| ACOUSTICAL ABSORPTION               | ETL                        | 0,20 aW                       |
| SUITABILITY UNDERFLOORHEATING       | ETL                        | Apr 0,07 m2K/W                |
| LIGHT REFLECTANCE                   | ETL                        | Testreport                    |
| COLOUR FASTNESS TO LIGHT            | ISO 105-B02                | >5                            |
|                                     | AATCC 16                   | 5.0                           |
| COLOUR FASTNESS TO RUBBING WET      | ISO 105-X12                | >3                            |
| COLOUR FASTNESS TO RUBBING DRY      | ISO 105-X12                | >3-4                          |
| COLOUR FASTNESS TO WATER PLAIN      | ISO 105-E01                | >3-4                          |
| <b>SAFETY &amp; ENVIRONMENT</b>     |                            |                               |
| FIRE CLASSIFICATION                 | ASTM E-648                 | Class 1                       |
|                                     | ASTM D2859 Surface Flamm.  | Pass                          |
|                                     | EN 13501-1 Euroclass       | Bfl-s1                        |
| CE LABELING                         | ASTM E 662                 | Approved                      |
|                                     | EN 14041                   | Certified                     |
|                                     | CPR                        | 1021-CPR-010-1/16             |
|                                     | Declaration of Performance | DOP 5B-PA-ECT350              |
|                                     | Notified body no.          | 1021                          |
|                                     | Ce Year                    | 20                            |
|                                     | Content of PCP             | DL                            |
|                                     | Formaldehyde emission      | NA                            |
|                                     | Slip resistance            | Class DS                      |
| ENVIRONMENT                         | BREEAM-NOR                 | With ECTA Backing             |
|                                     | Recycled Content ISO 14021 | Apr 24.0 %                    |

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| DESCRIPTION | METHOD                            | DATA                    |
|-------------|-----------------------------------|-------------------------|
|             | Recycled Content for LEED<br>LEED | Apr 22,0 %<br>Qualified |

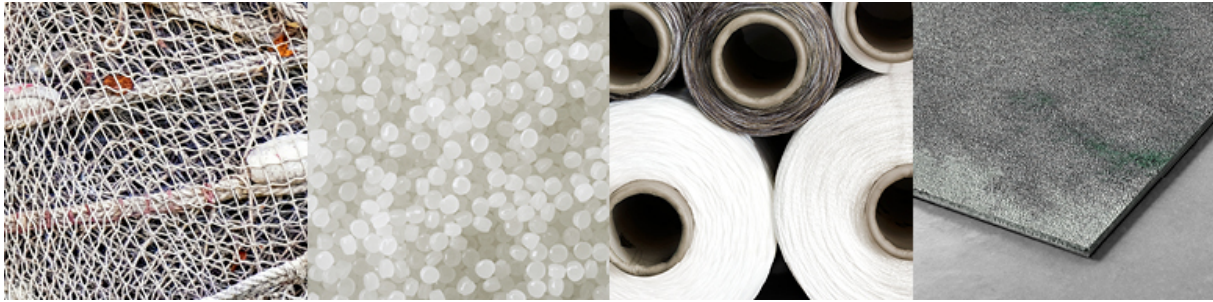
## GUIDES

|                               |    |          |
|-------------------------------|----|----------|
| INSTALLATION + ADHESIVE GUIDE | DK | Dansk    |
|                               | N  | Norsk    |
|                               | S  | Svensk   |
|                               | GB | English  |
|                               | D  | Deutsch  |
|                               | F  | Francais |
| CLEANING, STAIN REMOVAL       | DK | Dansk    |
|                               | N  | Norsk    |
|                               | S  | Svensk   |
|                               | GB | English  |
|                               | D  | Deutsch  |
|                               | F  | Francais |

## MANUFACTURER CHARACTERISTICS

|                       |           |                               |
|-----------------------|-----------|-------------------------------|
| FACTORY CERTIFICATION | ISO 9001  | Audited and verified by BVC   |
|                       | ISO 14001 | Audited and verified by BVC   |
|                       | ISO 45001 | Audited and verified by BVC   |
|                       | DS 49001  | Audited and verified by BVC   |
|                       | CRuk      | Member of Carpet Recycling UK |
|                       |           |                               |

## Productdescription



## ECONYL®

### We use sustainable carpet yarns manufactured from industrial waste

Are you aware of the environmental impact of your products? Do you want to reflect your thoughtfulness in your product choices? Or is it simply a requirement from your customers that your product suggestions take the utmost consideration of the world around us and the people who live in it? Then you are well on your way to making a carpet choice that puts action behind your own and your customers' eco-friendly intentions.

### ECONYL® – from fishing nets to carpet yarns

Many of our collections are made from regenerated and regenerable ECONYL®-yarns. The fact that the yarns are regenerated simply means that they are manufactured from waste products in a particular type of nylon (Nylon 6). That the yarns are regenerable means that after use they can be converted into new nylon products. This allows the ECONYL® yarns to be incorporated into a closed-loop system in which they can be converted again and again into new yarns.

Aquafil is the company behind ECONYL®-yarns. Aquafil specialises in collecting used nylon products which:

- have reached the end of their product life (example: used carpeting)
- have been left in the wild or industrial areas (example: discarded fishing nets left behind in the oceans)
- are residual products from the manufacturing of other products (example: textile waste products from clothing manufacturing)

All three examples involve a refining process. For the used carpets, the carpet fibres are cut away from the backing. The used fishing nets are cleaned and cut into smaller pieces, and the textile waste products are also cut into small pieces.

Next, they enter the same refining process where they break down into their original chemical formula in the form of nylon chips. They are then included as raw materials in the manufacturing of new Nylon 6 nylon products – including ECONYL®-carpet yarns.

### Think sustainable – and let it reflect your actions

Our ECONYL®-based collections are eco-friendly alternatives for those projects characterised by thinking about people and the environment in a broader sense than just the specific working environment. Without in any way compromising design and quality, the collections are helping to take care of the land that we will pass on to future generations. And this makes them a very specific choice that you and your customers can take to help make a difference. Combined with our carpet tiles' patented Ecotrust backing, made from used water bottles, you get a thoroughly eco-friendly floor design. In addition, this combination of carpet and backing ensures that your carpet is Cradle to Cradle certified™. This means that the carpets are crafted from materials that do not harm the environment and people, and they do not generate waste.

Productdescription



## All carpets are 100% Cradle to Cradle Certified™

We want to leave the right footprint and make sustainability available to everyone.

Cradle to Cradle helps us do exactly that and therefore all of our carpets are Cradle to Cradle Certified™.

With this product certificate, we prove to the world that we do our utmost to keep valuable materials in circulation, cut down on waste and harmful substances, take better care of our scarce resources, sustain the groundwater, reduce CO<sub>2</sub> emissions and ensure social fairness in our operations and value chain.

Ege Carpets is now the no. 1 brand globally in terms of achieving the highest ever number of certifications in under five years so we are now 100% certified.

### **Cradle to Cradle is the only choice**

With our carpets, it is easier than ever before to choose sustainably. You can pick your very own favourite from thousands of colours, patterns, structures and qualities but you only get one option when it comes to sustainability.

Thus, all of our carpets are 100% Cradle to Cradle Certified™ which means that you can leave the people and planet care taking to us, while focusing your own attention on our great selection of designs.

### **Products from Ege Carpets:**

- do not harm people and environment
- have been thoroughly investigated for material health issues
- are produced with renewable energy
- come from a company that works with water stewardship, CO<sub>2</sub> emissions and social fairness
- 100% Cradle to Cradle Certified™