

# ReForm Legend Ecotrust

## Product Description



**ege**

THE URGE TO EXPLORE SPACE

| Product description                 | Methods          | Product data                   |
|-------------------------------------|------------------|--------------------------------|
| <b>Construction characteristics</b> |                  |                                |
| Structure                           | ISO 2424         | Tufted loop pile - structured  |
| Gauge                               | ISO 2424         | 1/12                           |
| Pile material                       | DIR 96/73, 96/74 | 100% regenerated Econyl PA6    |
| Coloration                          | -                | Millitron dyed                 |
| Backing                             | eTL              | Ecotrust 350, 100% recycled    |
| Dimensions                          | ISO 3018         | 48x48/96x96cm/Figura           |
| Dimensional stability               | EN 986           | <0,2%                          |
| Total thickness                     | ISO 1765         | Apr 8,5 mm.<br>0.34"           |
| Surface pile thickness              | ISO 1766         | Apr 4,0 mm.                    |
| Tufts                               | ISO 1763         | Apr 213.000 pr.m2              |
| Total carpet weight                 | ISO 8543         | Apr 3.050 g/m2<br>88.5 oz./yd2 |
| Pile yarn weight                    | eTL              | 950 g/m2<br>28.03 oz./yd2      |
| Surface pile density                | ISO 8543.        | Apr 0,175 g/cm3                |

**Performance characteristics**

|                                |                                    |                               |
|--------------------------------|------------------------------------|-------------------------------|
| Performance areas              | EN 1307                            | Class 33 - Commercial - Heavy |
| Guarantee                      | eTL                                | Contract certificate          |
| Performance areas              | Gulvbranchen                       | Class 33                      |
| 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 noise   | ISO 717-2                          | 27 dB                         |
| Acoustical absorption          | ISO 354                            | 0,30 aW                       |
| Suitability underfloorheating  | eTL                                | Apr 0,15 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                            |
|                                | AATCC 165                          | 5.0                           |
| Colour fastness to rubbing dry | ISO 105-X12                        | >3-4                          |
|                                | AATCC 165                          | 5.0                           |
| Colourfast. to water patterned | ISO 105-E01                        | >4                            |
| Cleaning                       | AATCC 138                          | 5.0                           |
| Colour fast.Oxides of nitrogen | AATCC 164                          | 4.0                           |
| Other performance tests        | ASTM D5252 Hexapod                 | 4.0/ 4.5                      |
|                                | -                                  | Commercial - Heavy            |
|                                | AATCC 134 Electrostatic propensity | 3.5 kV                        |

**Safety & Environment**

|                     |                         |          |
|---------------------|-------------------------|----------|
| Fire classification | MK GODKENDELSE          | Approved |
|                     | VKF/AEAI                | Approved |
|                     | ASTM E-648              | Class 1  |
|                     | ASTM E662 Smoke Density | <450     |

| Product description | Methods                        | Product data      |
|---------------------|--------------------------------|-------------------|
| CE Labeling         | ASTM D2859 Surface Flamm.      | Pass              |
|                     | EN 13501-1 Euroclass           | Bfl-s1            |
|                     | EN 14041                       | Certified         |
|                     | CPR                            | 1021-CPR-010-1/16 |
|                     | Declaration of Performance     | DOP 5B-PA-ECT350  |
|                     | Notified body no.              | 1021              |
|                     | Ce Year                        | 14                |
| Indoor climate      | Content of PCP EN 12673        | DL                |
|                     | Formaldehyde emission          | NA                |
|                     | Slip resistance EN 13893       | Class DS          |
|                     | DIM certificate                | No. 006           |
|                     | M1                             | With ECTA Backing |
|                     | RUSSIA                         | Approved          |
|                     | BASTA                          | Registered        |
|                     | Green Label Plus               | Approved          |
|                     | Emissions dans l'air intérieur | A+/A+             |
|                     | GECA                           | Approved          |
| Environment         | Indoor Air Comfort Gold        | Group 3           |
|                     | BRE                            | ENP 434           |
|                     | BREEAM-NOR                     | With ECTA Backing |
|                     | Environmental Product Decl.    | 20150334-CCA1-EN  |
|                     | Cradle To Cradle Certified     | Bronze certified  |
|                     | Recycled Content, ISO 14021    | Apr 47,0 %        |
|                     | Recycled Content for LEED      | Apr 39,0 %        |
|                     | LEED                           | Qualified         |

## Guides

|                               |                           |                          |
|-------------------------------|---------------------------|--------------------------|
| Installation + adhesive guide | DK                        | Dansk                    |
|                               | N                         | Norsk                    |
|                               | S                         | Svensk                   |
|                               | GB                        | English                  |
|                               | D                         | Deutsch                  |
|                               | F                         | Francais                 |
| Installation tiles            | Direction of installation | Quarter turn/ monolithic |
| 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   |
|                       | EMAS      | Audited and verified by BVC   |
|                       | DS/OHSAS  | Audited and verified by BVC   |
|                       | DS 49001  | Audited and verified by BVC   |
|                       | CRuk      | Member of Carpet Recycling UK |



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