

## ReForm Flux | WT - Woven textile

**ege**

Productdescription



# ReForm Flux | WT - Woven textile



Productdescription

DESCRIPTION	METHOD	DATA
<b>CONSTRUCTION CHARACTERISTICS</b>		
STRUCTURE	ISO 2424	Tufted loop pile
GAUGE	ISO 2424	1/10
PILE MATERIAL	DIR 96/73, 96/74	100% regenerated Econyl PA6
COLORATION	-	Millitron dyed
BACKING	ETL	WT - Woven textile
DIMENSIONS	ISO 3018	Approx. 400 cm
TOTAL THICKNESS	ISO 1765	Apr 5,5 mm.
	-	0,22"
SURFACE PILE THICKNESS	ISO 1766	Apr 3,0 mm.
TUFTS	ISO 1763	Apr 173.000 pr.m2
TOTAL CARPET WEIGHT	ISO 8543	Apr 2.050 g/m2
	-	60.5 oz./yd2
PILE YARN WEIGHT	ETL	440 g/m2
SURFACE PILE DENSITY	ISO 8543.	Apr 0,100 g/cm3

<b>PERFORMANCE CHARACTERISTICS</b>		
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	ETL	Yes
STATIC CONTROL	ETL	Permanently antistatic
BODY WALKING TEST	EN 1815	Antistatic
ACOU.INSU. FROM IMPACT NOISE	ISO 717-2	21 dB
ACOUSTICAL ABSORPTION	ETL	0,20 aW
SUITABILITY UNDERFLOORHEATING	ETL	Apr 0,09 m2K/W
LIGHT REFLECTANCE	ETL	Testreport
COLOUR FASTNESS TO LIGHT	ISO 105-B02	5
	AATCC 16	3.5
COLOUR FASTNESS TO RUBBING WET	ISO 105-X12	4-5
	AATCC 165	5.0
COLOUR FASTNESS TO RUBBING DRY	ISO 105-X12	5
	AATCC 165	5.0
COLOURFAST. TO WATER PATTERNED	ISO 105-E01	4
CLEANING	AATCC 138	4.0
COLOUR FAST.OXIDES OF NITROGEN	AATCC 164	5.0
OTHER PERFORMANCE TESTS	ASTM D5252 Hexapod	3.0/2.5
	-	Commercial - Heavy
	AATCC 134 Electrostatic propensity	1.1 kV

<b>SAFETY &amp; ENVIRONMENT</b>		
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FIRE CLASSIFICATION	VKF/AEAI	Approved	
	ASTM E-648	Class 1	
	ASTM E662 Smoke Density	<450	
	ASTM D2859 Surface Flamm.	Pass	
	EN 13501-1 Euroclass	Cfl-s1	
CE LABELING	EN 14041	Certified	
	CPR	1021-CPR-006-2/16	
	Declaration of Performance	DOP 1C-PA-WT	
	Notified body no.	1021	
	Ce Year	07	
	Content of PCP	DL	
	Formaldehyde emission	NA	
	Slip resistance	Class DS	
	INDOOR CLIMATE	M1	With WTA Backing
BASTA		Registered	
Green Label Plus		Approved	
Green Label Singapore		Approved	
DCL Attestation of Conformity		Product complies	
Emissions dans l'air intérieur		A+/A+	
Indoor Air Comfort Gold		Group 3	
ABG		ABG-28-01-03-01-2018	
ENVIRONMENT		BRE	ENP 434
		BREEAM-NOR	Approved
	Environmental Product Decl.	EPD-EGE-20160001-CCA1-EN	
	Cradle To Cradle Certified	Bronze certified	
	Recycled Content, ISO 14021	Apr 26,0 %	
	Recycled Content for LEED	Apr 21,0 %	
	LEED	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

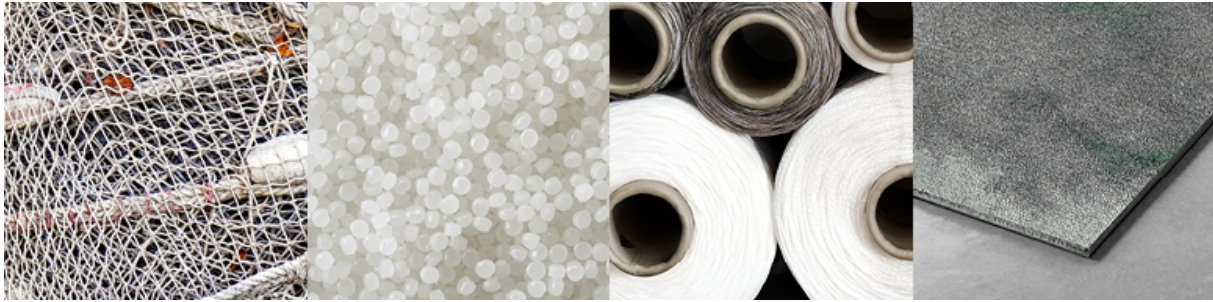
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DESCRIPTION	METHOD	DATA
FACTORY CERTIFICATION	ISO 9001	Audited and verified by BVC
	ISO 14001	Audited and verified by BVC
	ISO 45001	Audited and verified by BVC
	DS 49001	Audited and verified by BVC
	CRuk	Member of Carpet Recycling UK

### 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™