

Blurred Edge

Sustainability data sheet

Made in Belgium from performance solution dyed nylon, Blurred Edge complies with all requirements of EN1307: Textile Floorcoverings classification.

Manufacturing location: IVC Group, Moeskroen, Belgium

Site accreditations: ISO 14001; ISO 9001

1. Recycled Content

a. Overall recycled content: 42% post industrial waste
 b. Pile material: 100% solution dyed nylon

c. Recycled content yarn: 0%

e. Secondary backing: EcoFlexTM Statera - modified Bitumen f. Recycled limestone in the backing: 70% recycled limestone in the backing

2. Manufacturing

a. Renewable energy: - Through our windmill, solar operations and selective energy sourcing, IVC aims to

achieve 100% renewable energy for all our processes and transportation activities.

b. Production site & process: - The entire product from tuft to finished carpet tile is made on the same

manufacturing site.

- Our manufacturing site is ISO14001 and ISO 9001 certified.

- All surplus and waste yarns are collected and recycled.

- We only use cardboard made from 100% recycled material.

c. Sustainability White Paper: - Read about our sustainability journey and our future objectives for the future in our

sustainability white paper:

www.ivc-commercial.com/en/meet-ivc/smartsustainability

3. End of life

a. Re-use: End of life carpet tiles can be re-used, after cleaning, in non-critical areas, to

extend the product life.

b. Recover: At end of life carpet tiles can be recycled into new raw materials and secondary fuel.

4. Carbon Footprint

a. EPD declaration number: Ongoing

b. Raw Material and Production: Ongoing

5. Emissions and Chemical Substances

a. CRI: Compliant to the requirement of Green label plus GLP 100161.

b. GUT: The product meets the GUT-criteria These criteria include VOC thresholds, odour

and chemical substances.

c. REACH: IVC Commercial carpet tiles comply with the European REACH standard.



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a. Acoustics: Blurred Edge will strongly support the end user with improved acoustic ratings.

Reducing the impact sound reduction with 25dB (ΔLw - ISO 10140) and

increasing the sound absorption with 0,15 α w (EN ISO 354).

Optionally available on EcoFlexTM Echo for superior acoustic insulation, sound

absorption and underfoot comfort.

b. Odour IVC Commercial carpet tiles are free from odours (see GUT certificate).

c. No heavy metals: IVC Commercial carpet tiles are free of heavy metals and other harmful

substances, such as lead, mercury or chromium.

7. Installation

a. Adhesive: IVC Commercial advises to use a solvent-free, easy release system with very low

emissions.

b. FlexLok enables you to install carpet tiles without using any adhesive. These

adhesive tabs can be installed on any sound substrate.

8. Contribution to Green Building Schemes

IVC Carpet Tiles can contribute towards credits / points of Green Building Schemes. Contact your IVC Commercial Project Advisor to discuss details on this, in relation to the below schemes:

a. BREEAM (UK):

Man 02: Life cycle cost and service life planning

Man 03: Responsible construction practices

Man 04: Commissioning and handover

Hea 02: Indoor air quality

Hea 04: Thermal comfort

Hea 05: Acoustic Performance

Ene 01: Reduction of energy use and carbon emissions

Mat 01: Life cycle impacts

Mat 03: Responsible sourcing of construction products

Mat 05: Designing for durability and resilience

Wst 04: Speculative finishes

Wst 06: Functional adaptability

b. LEED v4 (Int.):

EA credit: Optimize energy performance

MR credit: Building life-cycle impact reduction

MR credit: Building product disclosure and optimization -

Environmental Product Declarations

MR credit: Building product disclosure and optimization -

Sourcing of raw materials

MR credit: Building product disclosure and optimisation -

Material ingredients

MR credit: Construction and demolition waste

management

EQ credit: Low emitting materials

EQ credit: Indoor air quality assessment

EQ credit: Acoustic performance

COMMERCIAL

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c. WELL (Int.):

A05 credit: Enhanced Air Quality W07 credit: Moisture management T01 credit: Thermal performance

T02 credit: Enhanced thermal performance

T03 credit: Radiant thermal comfort

S01 credit: Sound mapping

S02 credit: Maximum noise levels S04 credit: Sound absorption S05 credit: Sound masking

S06 credit: Impact noise management
 X01 credit: Fundamental material precautions
 X09 credit: Cleaning products and protocol
 X10 credit: Volatile compound reduction

X11 credit: Volatile compound reduction
X11 credit: Long-term emission control
X12 credit: Short-term emission control
X13 credit: Enhanced material precaution

X14 credit: Material transparency M02 credit: Access to nature M07 credit: Restorative spaces

C14 credit: Bathroom accommodations I05 credit: Green building rating system

d. DGNB (Int.)

ENV1.1: Building life cycle assessment (LCA) ENV1.2 Local environmental impact ENV1.3 Sustainable resource extraction EC01.1 Life cycle cost (LCC) SOC1.2 Indoor air quality (IAQ) SOC1.3 Acoustic comfort TEC1.2 Sound insulation TEC1.5 Ease of cleaning building components TEC1.6 Ease of recovery and recycling PR01.5 Documentation for sustainable management