



View

Sustainability data sheet

Made in Belgium from 100% solution dyed nylon, the Contour collection 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: 43,8 % post-consumer waste
b. Pile material: 100% solution dye nylon
c. Recycled content yarn: 0%
e. Secondary backing: EcoFlex™ Statera
f. Recycled limestone in the backing: 70% recycled content

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: EPD-IVC-20220243-CBB1-EN
b. Embodied Carbon: 8,77 kg CO₂-Eq.

5. Emissions and Chemical Substances

a. GUT: The product meets the GUT-criteria These criteria include VOC thresholds, odour and chemical substances.

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



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6. Health & Wellbeing

- a. Acoustics: View will strongly support the end user with improved acoustic ratings. Reducing the impact sound reduction with 25dB (ΔL_w - ISO 10140) and increasing the sound absorption with 0,15 α_w (EN ISO 354).
- 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 a use solvent-free, easy release system with very low emissions.

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 optimisation - Environmental Product Declarations
- MR credit: Building product disclosure and optimisation - 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



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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: 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
ECO1.1: 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
PRO1.5: Documentation for sustainable management