

Sustainable Product Guide

Making sustainable material choices easier

Interface®

Initiatives and commitments

Responsible Products & Manufacturing

To make sure we're "walking the walk," Interface enlists outside partners to help us evaluate the entire product life cycle and reduce the environmental and human health impact of our flooring.

Our production sites operate using renewable energy and are certified with ISO14001 and ISO9001.

The products we produce are best practice certified, phthalate free with Low VOC's and are independently verified with Environmental Product Declarations and Health Product Declarations, publicly published for transparency.

Our goal is to become a carbon negative enterprise by 2040, we hope to encourage others to rethink their processes and products to create a positive impact on the world.

Carbon Positive

Reducing embodied carbon is the most urgent challenge of all. Since 1994, we've been leading our industry in reducing the carbon footprint of our products to become the lowest in the industry.

Today, Interface offers the lowest carbon footprint carpet tile products on the market globally, based on publicly available emissions data provided in Environmental Product Declarations (EPDs).

We still have much more work to do. We must act now to meet the urgency of the climate crisis, focusing on absolute carbon reduction across all of our product categories.

In 2021, we launched our first carbon negative carpet tile (cradle-to-gate), CQuestBioX, the most environmentally friendly product we have ever made. And we continue to invest in carbon reduction technology and materials.

Circular Economy

You hear a lot of claims about recycling and it can be hard to separate fact from fiction, rumor from reality. "Recyclable" is often just a promise, unless you are talking about ReEntry®, the only Ministry for Environment certified flooring recycling programme in New Zealand.

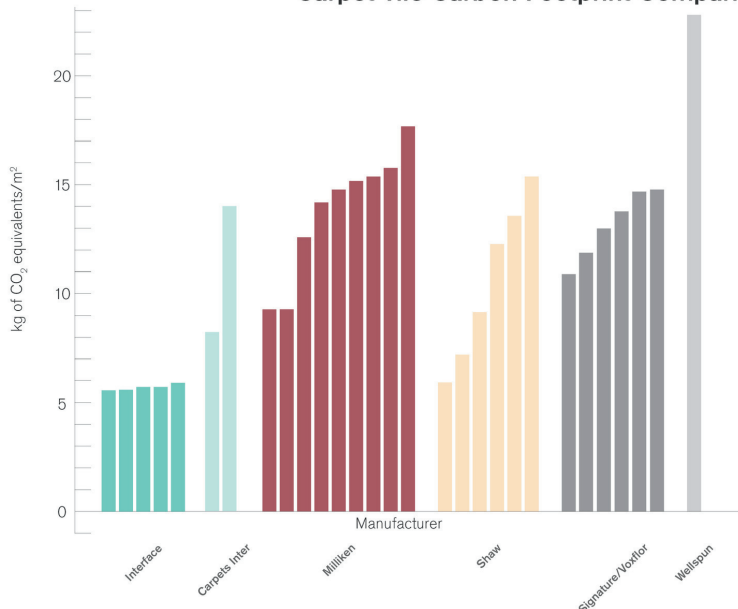
Interface strives to reduce the life cycle impact of our products, we're constantly looking at the bigger picture. We close the loop through recycling and re-using materials whenever possible to decrease the negative environmental impacts of the product life cycle.

We take back Interface carpet tile and LVT products, with tonnes of flooring diverted from landfills around the globe every year.

The ultimate goal is to eliminate waste from the product lifecycle and have a closed-loop production cycle.

Cradle-to-Gate

From Raw Material Extraction through Manufacturing (Scope A1-3)
Carpet Tile Carbon Footprint Comparison (APAC)



	Product Name	kg of CO ₂ equivalents/m ²	Plant Location
Interface	GlasBac Carpet Tile	5.6	Australia
	CushionBacRE Carpet Tile	5.6	China
	GlasBacRE Carpet Tile	5.7	China
	CushionBacRE Carpet Tile	5.8	Australia
Carpets Inter	EcoSoft Cushion Back with Recycled Nylon	8.2	Thailand
	EcoSoft Recycled Cushion Back	14.0	Thailand
Milliken	WELLBac Comfort Aquafil Nylon	9.3	China
	WELLBac Function Aquafil Nylon	9.3	China
	WELLBac Function Soln Dyed Nylon 6,6	12.6	China
	WELLBac Comfort PrintWorks Nylon 6	14.2	China
	WELLBac Comfort Plus PrintWorks Nylon 6	14.8	China
	WELLBac Function Printed Nylon 6	15.2	China
	WELLBac Comfort PrintWorks Nylon 6,6	15.4	China
	WELLBac Function Soln Dyed Nylon 6	15.8	China
	WELLBac Comfort Plus PrintWorks Nylon 6,6	17.7	China
Shaw	StrataWork Backing EcoSolution Q100 Nylon	6.0	China
	EcoWorx Backing EcoSolution Q100 Nylon	7.2	China
	EcoLogix Backing EcoSolution Q100 Nylon	9.2	China
	StrataWork Backing EcoSolution Q Nylon	12.3	China
	EcoWorx Backing EcoSolution Q Nylon	13.6	China
	EcoLogix Backing EcoSolution Q Nylon	15.4	China
Signature/Voxflor	C-Bac with Nylon 6,6	10.9	China
	C-Bac with Nylon 6	11.9	China
	Thermo Bak with Nylon 6,6	13.0	China
	Comfi Bak with Nylon 6,6	13.8	China
	Thermo Bak with Nylon 6	14.8	China
Wellspun	PVC Back with Nylon 6	22.8	India

The carbon footprint values are taken from publicly available third party verified Environmental Product Declarations. Although Environmental Product Declarations generally have limited comparability, the characterization factor for each product's carbon footprint is the same across all of these Environmental Product Declarations.

This data is geographically limited to Asia Pacific region manufacturing and the above metrics do not compare any product outside of the Asia Pacific region. Updated January 2024.

Bio-based Products - World leading in sustainability, excellent for low embodied carbon projects

<p>CQuest™BioX Backed Nylon Carpet Tiles</p>	<p>Carbon Negative Carpet Tile The CQuestBioX backed, solution-dyed nylon carpet tiles are our most sustainable flooring option to date. The backing has the same material make-up as CQuestBio, but with a higher concentration of bio-material which mitigates the carbon footprint of the fit-for-purpose, low weight, high recycled content nylon yarn, resulting in a truly carbon negative carpet tile, cradle-to-gate.</p>	<ul style="list-style-type: none"> • CO2 negative cradle-to-gate, scope (A1-3) without offsetting • Manufactured from bio-based and synthetic recycled content materials. • Closed-Loop recyclable through ReEntry • PVC free, phthalate free, plasticizer free • Low VOC's • Glue-free installation compatible (TacTiles) • Heavy Duty Commercially Rated, including castor chair use. 	<p>RPV Finishes Score ≥ 12</p> <ul style="list-style-type: none"> • Product Specific EPD • Cradle-to-Cradle Silver v3.1 • Science Based Targets - Targets Set 	<p>15 years</p>
<p>CQuest™Bio Backed Nylon Carpet Tile</p>	<p>Low Carbon Carpet Tile CQuestBio is a bio-based backed carpet tile made with bio-based materials, which are net carbon negative. Add to this, fit-for-purpose, high recycled content nylon yarn, resulting in a very low carbon carpet tile, cradle-to-gate.</p>	<ul style="list-style-type: none"> • Low carbon footprint, average of 2.88kg co2/m2, scope (A1-3) cradle-to-gate. • Manufactured from bio-based and synthetic 100% recycled materials. • Closed-Loop recyclable through ReEntry • PVC free, phthalate free, plasticizer free • Low VOC's • Glue-free installation compatible (TacTiles) • Heavy Duty Commercially Rated, including castor chair use. 	<p>RPV Finishes Score ≥ 12</p> <ul style="list-style-type: none"> • Product Specific EPD • Cradle-to-Cradle Silver v3.1 • Science Based Targets - Targets Set 	<p>15 years</p>

Products with Sustainable Attributes - Synthetic-based, raw and recycled materials that meet best practice guidelines

<p>GlasBac Backed Nylon Carpet Tiles</p>	<p>High Quality Carpet Tile Our original vinyl backed carpet tiles which have set the industry standard for performance and low carbon footprint. Add to this, fit-for-purpose, high recycled content nylon yarn, resulting in a very low carbon carpet tile, cradle-to-gate.</p>	<ul style="list-style-type: none"> • Low carbon footprint, 5.6kg co2/m2 average, scope (A1-3) cradle-to-gate • Manufactured using green energy • Phthalate free • Low VOC's • Glue-free installation compatible (TacTiles) • Closed-Loop recyclable through ReEntry 	<p>RPV Finishes Score ≥ 12</p> <ul style="list-style-type: none"> • Product Specific EPD • GreenTag Level A Certified • ECS Certified (Aus) • Best Practice PVC • Science Based Targets - Targets Set 	<p>15 years</p>
<p>CushionBacRE Backed Nylon Carpet Tiles</p>	<p>Acoustic Backed Carpet Tile Our recycled content, PETfelt cushion backing that provides high performance and greater underfoot comfort with increased sound absorption. Add to this, fit-for-purpose, high recycled content nylon yarn.</p>	<ul style="list-style-type: none"> • Low carbon footprint, 5.8kg co2/m2 average, scope (A1-3) cradle-to-gate • Manufactured using green energy • Phthalate free • Low VOC's • Closed-Loop recyclable through ReEntry 	<p>RPV Finishes Score ≥ 12</p> <ul style="list-style-type: none"> • Product Specific EPD • GreenTag Level A Certified • ECS Certified (Aus) • Best Practice PVC • Science Based Targets - Targets Set 	<p>15 years</p>
<p>SoundChoice Backed Luxury Vinyl Tile (LVT)</p>	<p>Luxury Vinyl Tile 4.5mm Offering superior acoustic performance with a 16db rating and unique CeramorPlus ceramic coating for lasting wear resistance. Does not require underlay and seamlessly pairs with our carpet tiles, without the need for transition strips.</p>	<ul style="list-style-type: none"> • Low carbon footprint, 9.2kg co2/m2 average, scope (A1-3) cradle-to-gate • Manufactured using green energy • Phthalate free • Low VOC's • Closed-Loop recyclable through ReEntry 	<p>RPV Finishes Score ≥ 12</p> <ul style="list-style-type: none"> • Product Specific EPD • GreenTag Level A Certified • Best Practice PVC • Science Based Targets - Targets Set 	<p>15 years</p>
<p>Criterion Luxury Vinyl Tile (LVT)</p>	<p>Luxury Vinyl Tile 3mm High quality, dimensionally stable heterogeneous modular vinyl tiles and planks with acoustic properties.</p>	<ul style="list-style-type: none"> • Low carbon footprint, 7.2kg co2/m2 average, scope (A1-3) cradle-to-gate • Manufactured using green energy • Phthalate free • Low VOC's • Closed-Loop recyclable through ReEntry 	<p>RPV Finishes Score ≥ 12</p> <ul style="list-style-type: none"> • Product Specific EPD • GreenTag Level A Certified • Best Practice PVC • Science Based Targets - Targets Set 	<p>15 years</p>