

TECHNICAL CHARACTERISTICS

Home Comfort

Total thickness	EN 428	mm	4
Thickness of the wear-layer	EN 429	mm	0.35
Weight / Mass per unit area	EN 430	g/sqm	2440
Width of sheet	EN 426	m	2 / 3 / 4
Length of sheet	EN 426	ml	± 20
Surface treatment	-	-	Pureclean
Norm / Product specification	-	-	EN 653
European classification	EN 685	class	23/31
Fire rating - Classification	EN 13501-1	class	C _{fl} -s1
Wear group	EN 653	group	T
TVOC rate 28 days	-	µg/m ³	< 100
French norm	-	-	A+
Impact sound insulation	EN ISO 717/2	dB	20
Room impact noise	NF S 31074	class	A
Slip resistance wet: ramp test with oil	DIN 51 130	class	R10
Dimensional stability after exposure to heat	EN 434	%	0.05
Residual indentation	EN 433	mm	< 0.40
Thermal conductivity	EN 12 524	W/(m.k)	0.25
Colour fastness	EN 20 105-B02	degree	> 6
Wet rooms	-	-	OK
Floor heating	-	-	OK - T < 28°C
Static electrical proprosity	NF EN 1815	kV	≤ 2
Guarantee		year	15

CE MARKING

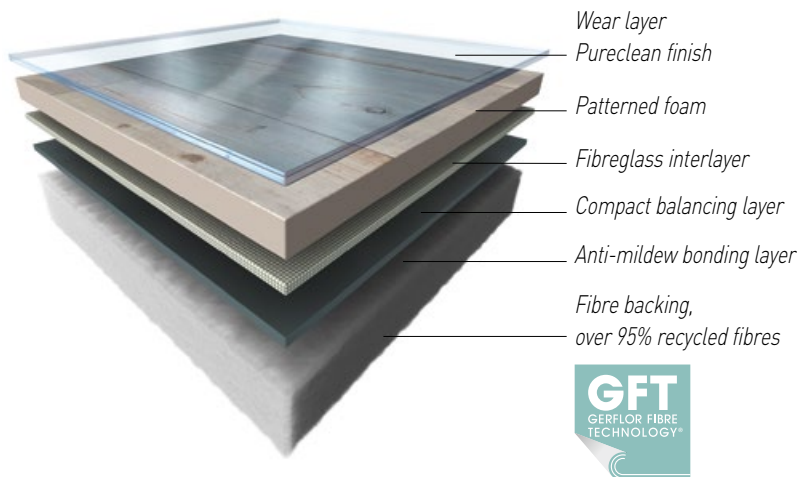


EN 14041



Areas of use: domestic use





HOME COMFORT GREATER THICKNESS FOR A BETTER ...



Underfoot comfort

Sound insulation

Thermal insulation

Ecological material



LAYING

Laying recommendation: Gerflor floor coverings are high quality products developed to last. No warranty can be claimed unless the product has been laid according to the following specifications:

The subfloor must be smooth, hard, dry and clean.

Unroll the floor covering 24 hours before it is due to be installed.

The floor covering should not be laid in rooms where the temperature is below 15°C.

Although Home Comfort is resistant to subfloor moisture we recommend that the floor construction should contain a Damp Proof Membrane.

Can be installed on underfloor heating (up to 28°C).

Cold-weld the joints for perfect water-tightness.

Permanent laying: Use a single stick acrylic glue (approximately 250g/sqm) and a finely notched trowel and cold weld the joints.

Loose laying: Use double sided tape or hook & loop strips around the edges and along the joints for a perfect and invisible fit.

RENOVATION: Thanks to its special patented composition, Home Comfort can be laid directly on most existing subfloors using loose laying.

On wooden floorboards and on ceramic tiles: Home Comfort can be laid directly without any subfloor preparation. No levelling compound (finishing) needs to be applied even if there are open joints:

- up to 5 mm wide and a maximum depth of 1 mm in existing tiling
- up to 3 mm wide in wood flooring.

On textile carpeting (felt or needle punch): Home Comfort can be installed directly over the existing carpeting as it has excellent resistance to indentation.

On concrete: Home Comfort can be installed loose-laid or semi-permanently without any special surface preparation. Use double-sided tape along the edges of the room. A rough concrete surface should be treated with a smoothing compound beforehand.

CLEANING & CARE

Initial cleaning: Before commencing a regular maintenance programme, initial cleaning of the floor will be necessary to remove dirt accumulated during laying and other building works. Remove debris, sweep floor and vacuum to remove loose dirt. Wash floor with damp mop and using cold water and neutral detergent. Replace the water and solution if necessary. Remove stubborn marks with a non-abrasive pad.

Maintenance: Remove loose dirt with a broom or vacuum cleaner. Wash floor with damp mop and used cold water.

Cleaning: Frequency of periodic maintenance will depend on the amount of traffic and on the type of laying. Wash floor with damp mop using cold water and neutral detergent.

Discoloration: Discolouration can occur in any resilient floor covering if it comes into contact with pigment-containing substances such as bituminous materials, mastic, asphalt, oil, shoes with black rubber soles, or rubber rollers may cause discoloration.



HEALTH

- Formaldehyde-free
- Lead-free, no heavy metals
- Solvent-free
- No harmful plasticizer
- Low VOC emission
- No glue
- GFT backing: > 95% recycled fibres

ENVIRONMENT

- 100% recyclable
- ISO 14001
- Soapy water cleaning