

[332_{v4}] Gerflor Acoustic Plus

CONDITIONS

SUBSTRATES

ACCESSORIES

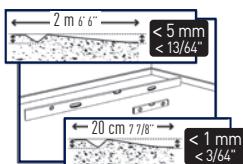
INSTALLATION

LAYING CONDITIONS

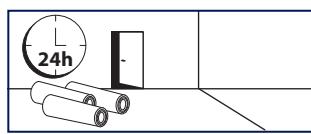
AUTHORIZED FLOOR COVERINGS		Creation 40 - 55 - 70 Clic, depending on the type of premises (see installation guidelines of the floor covering).
SUBSTRATE EVENNESS	Flatness requirement: ≤ 5 mm / 2 metre ruler and ≤ 1 mm / 20 cm ruler	Flat, clean, sound, dry and solid substrate.
STORAGE	At least 24 hours prior to installation	Store the underlayer in the room where it is going to be laid.
LAYING TEMPERATURE	Refer to installation guidelines of the associated floor covering	Ideally 20°C.
PERIMETER EXPANSION GAP	Refer to installation guidelines of the associated floor covering	Around the edges of the room, fixed objects and door frames. The gap must be covered by a finishing profile.
DIVISIONS	Refer to installation guidelines of the associated floor covering	Each closed room or premises must be considered separately.
DIRECT SUNLIGHT [SUNNY AREAS, BAY WINDOWS, SKYLIGHTS, SKYDOMEs, ETC.]	Refer to installation guidelines of the associated floor covering	
VERANDA/CONSERVATORY	Prohibited	Prohibited, irrespective of the substrate.
FIRST USE	Immediately after installation	

USAGE CONDITIONS

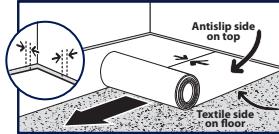
USAGE TEMPERATURE	Refer to installation guidelines of the associated floor covering
STATIC LOADS	< 30 kg/cm ² and < 200 kg/support
CASTOR CHAIRS	PVC-compatible castors according to EN 12529



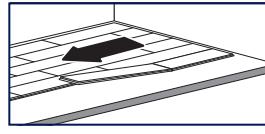
SUBSTRATE EVENNESS



STORAGE



PERIMETER EXPANSION GAP



FLOOR COVERING INSTALLATION

IMPORTANT: The information in this document is valid from: 19/11/2025 and is subject to change without notice. As we carry out continuous technical improvements, our customers should check with us that this document is still in force before starting any work.

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[332_{v4}] Gerflor Acoustic Plus

CONDITIONS

SUBSTRATES

ACCESSORIES

INSTALLATION

SUBSTRATE

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For installing this floor covering

Concrete floor, painted concrete, levelling compound, cement based screed, anhydrite [calcium sulphate]-based screed		Moisture content: Cement based substrate: < 7 % CCM, 92 % RH - Anhydrite-based substrate: < 1 % If necessary, prepare the support and apply a smoothing compound to eliminate any irregularities	
Ceramic tiles		Check the joint width and depth allowed in the Installation Guidelines of the associated flooring. If the width and depth are greater, apply a grouting or levelling compound	
Glued compact PVC / rubber / linoleum floor coverings		After examination and repair depending on the condition of the floor covering. If more than 10% is in bad condition, complete removal is necessary followed by new substrate preparation	
Foam backed PVC floor coverings		Prohibited	
Textile floor covering [carpet] / textile-backing PVC floorings		Prohibited	
Vinyl asbestos tiles		Refer to Gerflor's Technical Guide for Overlaying Asbestos Floors	
Glued parquet / laminated floor /floating parquet or wood based panels		Prohibited	
OSB		Apply a fiber-reinforced levelling compound after treatment of any unevenness and joints between panels	
Wood-based panel flooring on joists or battens / parquet nailed on battens ventilated underneath		After treatment of any possible defects on the substrate (unevenness, open joints between planks or panels).	
Water reversible underfloor heating		Allowed	
Underfloor heating with circulating water, max temperature 28°C		Allowed	
Radiant electric underfloor heating		Gluing mandatory	

The preparation of the substrate must comply with the current relevant standards in the country of use.

For any information on product properties and usages, please refer to its technical datasheet: www.gerflor.com.

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CONDITIONS

SUBSTRATES

ACCESSORIES

INSTALLATION

TOOLS	Cutter - Tape measure - Metal ruler
DIVISIONS	FIX&FREE 100 and ROMUS accessories
JOINING OF UNDERLAYER STRIPS	Single-sided adhesive tape/masking tape with a thickness < 0.2mm.
FINISHES	Skirting Design - Ref. : 6086 / Skirting Design - MDF - Ref. : 5947 – See Installation Guidelines [504A] and [504B] Multifunctional threshold: design coverstrip Ref. 0647

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[332_{v4}] Gerflor Acoustic Plus

CONDITIONS

SUBSTRATES

ACCESSORIES

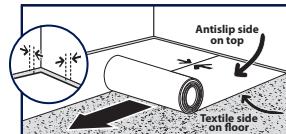
INSTALLATION



The floor covering should be examined prior to installation for any visible defects. The flooring must belong to the same production batch. If there are any visible defects, please notify GERFLOR and do not begin installation without its prior approval.

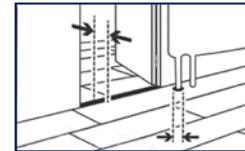
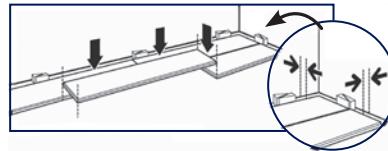
LAYING FLAT

- Unroll the underlayer with the fibre or felt side facing down on the floor in the same direction as the planks/tiles.



- Stretch and flatten the underlay by hand.

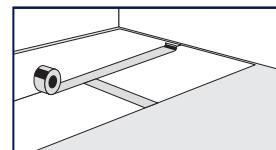
- Perimeter expansion gap : at room edges, fixed objects and door threshold. The gap must be covered by a finishing profile. Refer to installation guidelines of the associated floor covering.



- Position the underlayer strip edge to edge.

- If necessary, divide the laying (see installation guidelines of the associated floor covering.)

- Join the underlay strips and the end-to-end joints with a single-sided adhesive tape/masking tape with a thickness <0.2 mm.



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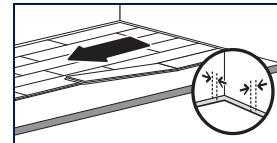
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ACCESSORIES

INSTALLATION

INSTALLATION AND CUTTING OUT

- Cut the underlayer along the walls or existing skirtings, leaving the required perimeter expansion gap.



- **Tiles/planks must be laid in the same direction as the underlayer.** Avoid laying underlay joints and plank/tile joints side-by-side.

- Install tiles/planks in compliance with the associated installation guidelines.

- In case of division, the division of the planks/tiles must match that of the underlayer.

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