Virtuo 30 Clic —

CONDITIONS	SUBSTRATES		ACCESSORIES	INSTALLATION
LAYING CONDITIO	INS			
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 floor covering in the room where it is going to be laid.		
LAYING TEMPERATURE	+ 15°C < T < + 26°C	Ideally 20°C.		
PERIMETER EXPANSION GAP	4 to 5 mm	Around the edges of the room, fixed objects and door frames. The gap must be covered by a finishing profile. Wet rooms (e.g. bathrooms): MS Polymer or PU sealant under the finishing profile.		
DIVISIONS	Every 10 linear metres or surface area > 150 m²	Each closed room or premises must be considered separately. Divide the tiles/planks lengthwise by applying an adhesive (such as Gerflor Fix & Free 100) or a gap covered with a ROMUS finishing profile.		
DIRECT SUNLIGHT (SUNNY AREAS, BAY WINDOWS, SKYLIGHTS, SKYDOMES, ETC.)	Floor temperature < 60°C	Loose laying is allowed as long as the ambient temperature is regulated and the floor temperature doesn't exceed 60°C		
VERANDA/CONSERVATORY	Prohibited	Prohibited, irrespective of the substrate.		
FIRST USE	Immediately after installation			

USAGE CONDITIONS

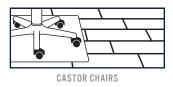
USAGE TEMPERATURE	+ 8°C < T < + 35°C	
STATIC LOADS	< 30 kg/cm ² and <200 kg/support	Do not use rubber end caps. Use flat (not tapered) end caps without any pattern that are suitable for PVC. Use end caps on furniture legs.
CASTOR CHAIRS	PVC-compatible castors according to EN 12529	Recommendation: protective mat beneath castor chairs.



SUBSTRATE EVENNESS



DIVISIONS

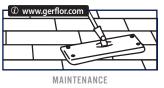


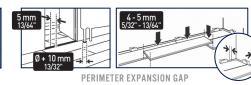


STORAGE



DIRECT SUNLIGHT







STATIC LOADS





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CONDITIONS	SUBSTRATES	ACCESSORIES	INSTALLATION	
SUBSTRATE		CONDITIONS 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		If tile joints < 5 mm wide and < 2mm deep, and no unevenness. Otherwise, apply a grouting product or levelling compound		
Glued compact PVC / rubber / linoleum f coverings	loor 🗸	After examination and repair depending on the If more than 10% is in bad condition, complet by new substrate preparation		
Glued foam backed PVC floor coverings		In residential areas only. 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.		
Textile floor covering (carpet) / textile-backing PVC floorings		Prohibited		
Vinyl asbestos tiles		Refer to Gerflor's Technical Guide for Overlaying Asbestos Floors		
Acoustic underlayers		Only Gerflor underlayers Silence Plus 19 dB (in residential area classified max CEN 23), Gerflor acoustic 15 dB and Gerflor Acoustic Plus. Refer to corresponding installation guidelines.		
Glued parquet / laminated floor /floating parquet or wood based panels		Prohibited (complete removal)		
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 - Non-rebound mallet – Ref.: 94964 from ROMUS - LVT-Clic roller –Ref.: 93153 from ROMUS Mitre shears - Reference ROMUS: 93401 / JANSER: 237 530 000
ADHESIVES FOR DIRECT SUNLIGHT AREAS	Refer to adhesive manufacturers recommendations
DIVISIONS	FIX&FREE 100 and ROMUS accessories
ACOUSTIC UNDELAYER	Gerflor Acoustic 15 dB – Ref.: 17980001 – See Installation Guidelines [330] Gerflor Silence Plus 19 dB – Ref.: 59490001 – See Installation Guidelines [331] Gerflor Acoustic Plus - Ref.: 074040001 - See Installation Guidelines [332]
FINISHES	Skirting Design - Ref. : 6086 / Skirting Design - MDF - Ref. : 5947 – See Installation Guidelines [504A] and [504B]. Door threshold: refer to Romus catalogue. Wet rooms (e.g. bathrooms): MS Polymer or PU sealant.

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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.				
LAYOUT				
• Mix the planks/tile	s from several different boxes from the same se	ries.		
• The planks/tiles m	ust be oriented in the direction of light or in the	direction of traffic.		
fixed objects and d by a finishing profi	throoms): MS Polymer or PU sealant		4 - 5 mm 5/22 - 13/44 5/22 - 13/44	
 Start laying the pla with the tongues fa 	anks/tiles in a corner of the room. Move backwa acing towards you.	rds as you lay,	<u></u> ⊕ <u>←</u>	
them with «hidden least 25 cm, and st last plank of the pr the rows.	eally by one third of a plank length, or lay joints». In this case, offset the planks by at art the second row with the offcut from the revious row. Avoid small cuts at the end ot ggered joint (offset by half a tile).	+ 1/3L		
 In standard section must be > 1/3 plan 	ns, the width of the planks/tiles k or 1/2 tile.	* min. 1/3	 ✓ ✓	in 1/3
	ows, the length of planks/tiles must be > 25 cm, entrances and doorways.		> 25 cm	≥ 25 cm



INSTALLATION

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CONDITIONS	SUBSTRATES	ACCESSORIES	INSTALLATION
INTERLOCKING AND C			B
• Carefully position the tongue	over the groove.		
• Strike the plank/tile with a pl	astic hammer starting from t	he short edge as shown opposit	
• Finish the interlocking by rol	ling with a LVT clic roller.		A A
• Make sure that there is no ur	nevenness between planks/tile	25.	
	ad to imperfect alignment, gap ignment using a wooden block	ps between tiles/planks, or clic and a plastic hammer.	breakage.
• Peripheral cutting using the	overlapping method.		
• Cutting at the base of door fr	ames.		



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