[303_{v1}] Glue-down installation Creation 30-55-70

CONDITIONS

SUBSTRATES

ACCESSORIES

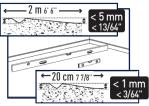
INSTALLATION

LAYING CONDITIONS

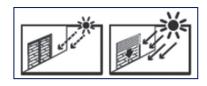
SUBSTRATE EVENNESS	Flatness requirement: < 5 mm / 2 metre ruler and < 1 mm / 20 cm ruler	Flat, clean, sound, dry and solid substrate.			
STORAGE At least 24 hours prior to installation		Store the floor covering in the room where it is going to be laid.			
LAYING TEMPERATURE	+ 15°C < T < + 26°C	Ideally 20°C.			
DIRECT SUNLIGHT (SUNNY AREAS, BAY WINDOWS, SKYLIGHTS, SKYDOMES, ETC.)	Floor temperature < 60°C	Laying is allowed as long as the ambient temperature is regulated. In order to prevent the floor temperature from reaching excessive values up to 60°C or above, direct sunlight on the floor should be obscured by curtains, blinds or other suitable protection. Otherwise, maintain the floor covering in place with a suitable adhesive (please contact the adhesive manufacturer).			
FIRST USE	Pedestrian traffic - 48h Installation of the furniture - 72h	In case of underfloor heating, wait 7 days before turning the heating back on.			

USAGE CONDITIONS

USAGE TEMPERATURE	Acceptable temperature range after installation : 20°C	e.g. +10°C to 30°C				
STATIC LOADS		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.				





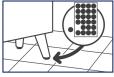


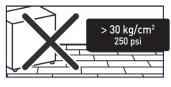
SUBSTRATE EVENNESS

STORAGE

DIRECT SUNLIGHT









STATIC LOADS

MAINTENANCE



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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 compliant with the relevant standards and regulation in the country of use, and always < 4% (80%RH) for cement based substrate and < 0.5% for an anhydrite-based substrate (the most stringent regulation applies). Prepare the support if necessary, and apply a smoothing compound to eliminate any irregularities.				
Ceramic tiles	After application of a smoothing compound.				
Glued compact PVC 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. Use an adhesive suitable for compact/compact application (refer to adhesive manufacturers)				
Glued foam backed PVC floor coverings	Not recommended.				
Textile floor covering (carpet) / textile-backing PVC floorings	Prohibited.				
Vinyl asbestos tiles	Prohibited.				
Acoustic underlayers	Only Gerflor Smart Fix 16 dB for Creation 30 Design et 55 Trend. Refer to corresponding installation guidelines.				
Glued parquet / laminated floor /floating parquet or wood based panels	Prohibited (complete removal).				
osb X	Complete removal or lining boards.				
Wood-based panel flooring on joists or battens	Allowed.				
Parquet nailed onto battens ventilated underneath	Complete removal or lining boards.				
Water reversible underfloor heating	Allowed. Heating must be turned off 48h before installation.				
Underfloor heating with circulating water, max temperature 28°C	Allowed. Heating must be turned off 48h before installation.				
Radiant electric underfloor heating	Allowed. Heating must be turned off 48h before installation.				

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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TOOLS	Utility knife - Tape measure - Metal straight edge - Manual smoothing press - smoothing roller 50 kg Mitre shears - Reference ROMUS: 93401 / JANSER: 237 530 000
ADHESIVES FOR DIRECT SUNLIGHT AREAS	Refer to adhesive manufacturers recommendations
ACOUSTIC UNDELAYER	Gerflor Smart Fix 16dB — See Installation Guidelines [303A]
FINISHES	Skirting Design - Ref. : 6086 / Skirting Design - MDF - Ref. : 5947 – See Installation Guidelines [504A] and [504B]. Door threshold: refer to Romus catalogue.



[303₁₁] Glue-down installation Creation 30-55-70

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.

GLUING OF THE SUBSTRATE

Mix the planks/tiles from several different boxes from the same series.
• The planks/tiles must be oriented in the direction of light or in the direction of traffic.
 Planks/tiles are installed with the single bond method using an adhesive suitable for PVC tiles and planks recommended by the adhesive manufacturers and applied with a finely toothed spatula (usually A2, TKB specification) according to the indications of the technical data sheet.
• Carefully follow the instructions of the adhesive manufacturer.
 Depending on the type and condition of the substrate, the use of a primer might be recommended by the adhesive manufacturer
 Carefully respect the bonding time which depends on the temperature, the atmospheric conditions of the room, the substrate's porosity and the coverage of the adhesive used.
Remove any surplus alue snots while work is in progress

	BOSTIK	MANG	SADER	CEGECOL	MAPEI	HB FULLER	UZIN	F BALL
ACRYLIC GLUE FOR LVT	STIX A800	TECHNIMANG	SADERTECH V8	CEGE 100 DUROCOLL	ULTRABOND ECO 4LVT	TEC™ 540	KE 66 KE 62	F 46
AREA WITH DIRECT SOLAR RADIATION OR IMPORTANT TEMPERATURE VARIATION (BAY WINDOWS, SKYLIGHT, SKYDOME ETC)		STIX P956*		SOL UR*	Adesilex G 20*	TEC™ 147*	KE68 Single component hybrid acrylic glue	F 49 Hybrid Acrylic Glue (PSA- Pressure Sensitive Adhesive)

^{*} PU 2 components

For other adhesives, please refer to adhesive manufacturers.



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CONDITIONS

SUBSTRATES

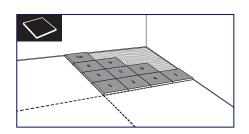
ACCESSORIES

INSTALLATION

INSTALLATION OF PLANKS/TILES

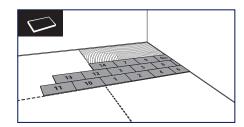
• For square format (MINERAL)

- Lay down the tiles in a pyramid pattern along the guidelines on the floor.
- Check the tile joints for evenness.
- Tiles can be laid at 90°, randomly or same direction



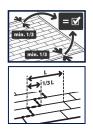
• For rectangular format

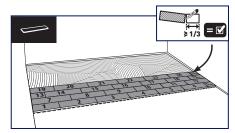
- Lay down the rectangular tiles in staggered joints (offset by half a tile) along the guidelines on the floor
- Check the tiles joints for evenness.



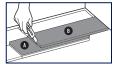
• For wood plank formats

- Divide the floor area into two parts with a guideline at right angle to the room's main doorway.
- Position the first plank, then continue following the guidelines by offsetting 1/3 of a plank from one row to the next (see scheme).

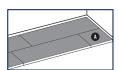




• Peripheral cutting using the overlapping method.







- Smoothing in two stages:
 - Manually, using a smoothing press
 - Rolling a smoothing roller over the entire surface once the installation is complete.



