

### PREPARATION OF THE SUBFLOOR

This flooring must be laid on a flat\*, hard, dry (without humidity traces), clean, smooth and dust-free subfloor.

(\* Flat subfloor = Flatness must be < 2 mm below the positioning of the 2 metres rod. The subfloor must not have irregularities > than 1 mm / 20 cm.

In case of gluing on a underfloor heating, turn off the heating 24 hours before the laying operation. If the surface has irregularities more than 1 mm deep, the application of a levelling product should be considered.

**PLEASE NOTE:** The fire classification Bfl-s1 is guaranteed when the flooring is laid on non-combustible substrate.

### TYPES OF SUBFLOORS

#### • Cement floor

If necessary, carry out a shaving operation to eliminate the irregularities.

#### • Multi-layer parquet

#### • Rubber, PVC or carpet floorings

Remove the old coating and any underlay that may be present; scrape off the residues so as to obtain a clean and dry surface. If necessary, apply a levelling product to eliminate the remaining irregularities. Smooth out and dust off.

#### • Tiles

Fix any lifted tiles. Clean and dust off.

Remove all the traces of paint, plaster, grease, etc.

Carry out a shaving operation to fill the joints wider than 8 mm and/or deeper than 1 mm.

In case of 1 mm irregularities in specific points between 2 tiles or 2 rows of tiles, leveling with specific products.

### HOW TO INSTALL

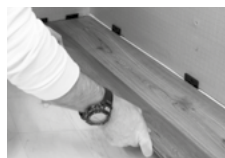


Make sure the packages are identified with the same batch number. Before laying the planks, open the packages and then stockpile the planks for 48 hours on a flat surface at a temperature of around 20°C. Before the installation check the quality of the goods supplied. Check the planks individually so to make sure there is no defect or damage prior to the installation. No claims will be accepted once installation is completed. Make sure the subfloor humidity is <2.5%.



Necessary tools for laying:

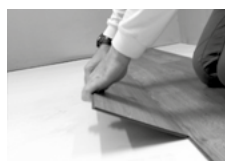
- cutter (straight blade and curved blade);
- rubber mallet;
- measuring tape;
- ruler - set square.



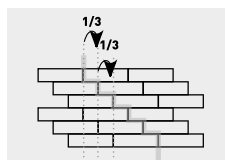
Start from the left corner of the room, having the tongue clinging to the wall, foreseeing to leave a perimetral space at least 8 mm, using spacers (do not fill with silicone, wires, etc.).



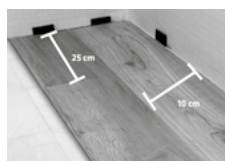
Fix using the tongue-and-groove method.



Raise along the side of the plank and cling to it.



For a better visual result, stagger the planks by 1/3 of their length.



On the perimeter, avoid cuts that are less than 25 cm long and 10 cm wide.



Leave a distance of 8 mm on the entire room perimeter and from every obstacle that could compromise the laying movement. Once the laying is completed, remove all spacers and place proper skirting board. Do not fix the skirting board on the floor.

### VIRAG Srl

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### IMPORTANT

- Evolution Fast must be laid at an ambient temperature around 20°C.
- Evolution Fast cannot be used in the following cases: verandas, rooms where temperature can go down below 15°C.
- Evolution Fast is compatible with underfloor heating if the base temperature is not higher than 27°C at any point, as well as with cooled/heated floors.
- Keep in storage some planks having the same batch number as the ones that have been laid for any future repairs.
- Install the expansion joints every mtl.
- The subfloor temperature must be >15°C.
- In damp rooms and bathroom fill the edge joints with silicone.
- Glue down the flooring when (before removing the underfloor):
  - the room temperature changes suddenly and is not constant between 10°C and 28°C.
  - in the presence of heat sources with stoves and fireplaces.
  - near door windows, windows and skylights that have no thermal break or protective film.

### SOME RECOMMENDATIONS

Planks must be preferably oriented in the direction of the light that gets into the room.

- **How to make cuts along edges**  
Make the cut taking 2 planks. Place the first plank A over the last entire plank that has been laid. Rest the second plank B in such a way that it touches the wall. Use plank B as if it was a ruler to cut plank A. Lay the blade. This procedure must always be applied for cuts along edges.
- **Finishes in bathrooms and sanitary appliances**  
Seal the perimeter edges near the sanitary appliances with suitable anti-mould silicone or rubber cement that guarantees perfect sealing.

### MAINTENANCE

- **Precautions for use.** Apply felt pads below the legs of furniture or below heavy objects. Protect the planks from direct heat sources such as stoves and chimneys. Dyed rubber-based and castors (castor chairs, tables etc.) may indelible stain the flooring.
- **Floor cleaning.** Vacuum cleaner or wet cloth. Use only Detergent Evo of Virag. Difficult stains: dilute bleach, alcohol or lemon juice. Ink, tomato, mustard, blood, beet, mercurochrome stains: leave diluted bleach on for some minutes without scrubbing. Rinse abundantly. Rust: clean with a rust preserver for fabrics and rinse abundantly. Grease, ink and felt-tip pen: scrub slightly with a piece of cloth soaked in alcohol. Rinse abundantly.
- **Precautions for maintenance.** Absolutely avoid using acetone and chlorinated solvents (e.g. trichloroethylene).
- **Replacement of planks.** Cut a corner of the plank to be replaced, remove the plank by pulling from such corner, lay a new plank inserting first of all the tongues under the other planks, and then fit it into place.
- **Additional information.** The possible spacing of the joints between the planks is a natural phenomenon caused by the product ageing and does not require any intervention.

### WARRANTY

Evolution Fast planks are guaranteed from manufacturing defects from the purchase date. If you have any complaint, go to the store where the material has been purchased, taking the relative ticket with you. Laying without Rollsoft underlay is not covered by the guarantee. The guarantee is limited in time and is applied when the product has been laid correctly and the maintenance operations have been carried out in compliance with the instructions for use. The guarantee covers the replacement, without including the expenses related to laying and removal, with material of the same range available at the time of the complaint, of equivalent or similar quality. It does not cover the natural wear of planks, laying or maintenance defects, deviant use, scratches, errors by the user or negligence such as impacts, objects falling down, stains, cigarette or other burns, damage caused by bad weather or fires. This guarantee is applied with reservation according to the national regulations regarding the guarantees that manufacturers must observe. The company reserves the right to modify the product characteristics and the relative laying instructions at any time and without prior notice.

**Valid only if using Virag's cleaning and maintenance product.**

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