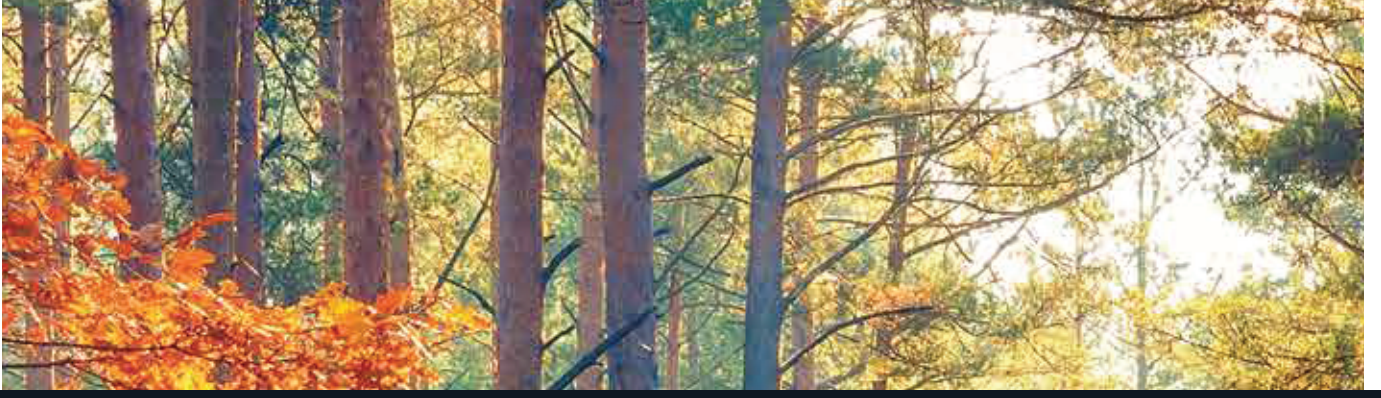




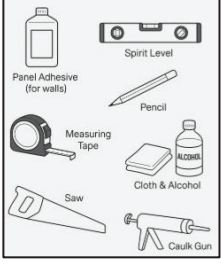
a touch of mother nature



New
Generation
Flooring

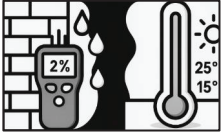
www.areafloors.com.tr

[f](#) [in](#) [@](#) #areafloorsturkiye



1 PREPARATION TOOLS

- Spirit Level
- Measuring Tape
- Pencil
- Saw
- Caulk Gun
- Cloth & Alcohol
- Panel Adhesive



2 PREPARATION THE ROOM

2.1 Requirements

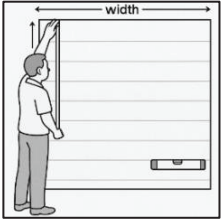
The moisture content of the wall should not be higher than 2%, otherwise, dehumidification should be carried out or appropriate moisture-proof measures should be taken.

The room temperature should preferably be between 15°C and 25°C for 24 hours before, during, and after installation.



2.2 Clean the Wall Surface

- Ensure the wall is dry, dust-free, and clean of grease or glue residue.
- Wipe the wall with a damp cloth or mild cleaner.
- Check for flatness using a spirit level. Sand down or fill uneven areas.
- Vacuum the surface to remove all dust.



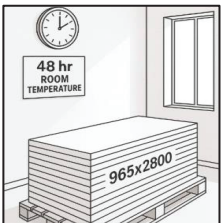
2.3 Calculate Area & Layout

- Measure height x width of the wall. Add 5–10% for cutting waste.
- Determine tiles direction (horizontal or vertical).
- Mark row lines using pencil and spirit level.



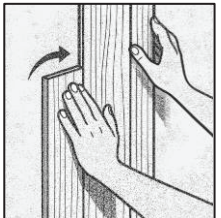
2.4 Calculate Number of Columns

- Divide the room width by the tiles width.
- Divide the excess space equally between the first and last rows (each tiles should be at least 5 cm).
- Use a pencil and spirit level to draw a straight line at the beginning of each row.



2.5 Preparing the Tiles

- Leave panels in their box at room temperature for 48 hours.
- Check for damage before installation.

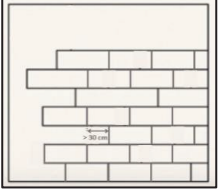


3 INSTALLATION INSTRUCTIONS

3.1 Locking System

- Tiles use T&G (Tongue & Groove) locking.
- Push the tiles flat against the other and it will join easily.
- No tools or angle required.

SPC WALL TILES INSTALLATION GUIDE



3.2 Row Direction & Pattern

- Install along the longest wall or light source for best visuals.
- Stagger tiles by at least 30 cm to avoid a stair-step look.



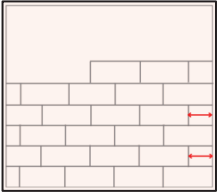
3.3 Starting Row

- Start from a corner with groove sides facing away from walls.
- Apply adhesive in a zigzag pattern on the back of the first tiles.
- Use a level to ensure it's straight.



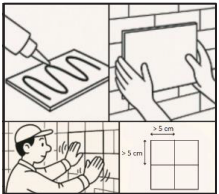
3.4 First Row Installation

- Push the long edge tongue of the next tiles into the long edge groove of the first tiles and press it against the wall.
- Push the long edge groove of the next tiles into the long edge tongue of the first tiles and press it against the wall.
- Continue placing tiles end-to-end, applying adhesive to each.
- Lock each tiles to the previous one, then press against the wall.



3.5 Second Row Installation

- Start with a half-length tiles to stagger rows.
- Apply glue and lock the tiles directly on top of the first tile of the previous row.
- Then continue with the full-size tiles.
- Use leftover pieces at the beginning of the next row to reduce waste.

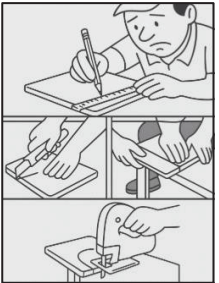


3.6 Continuing Rows

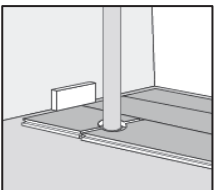
- Always apply adhesive in a zigzag pattern.
- Push tiles into place and press firmly against the wall.
- Maintain a minimum 5 cm start row width.

4 CUTTING & TRIMMING

4.1 Tiles Cutting

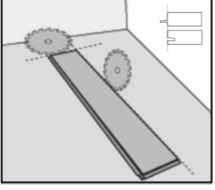


- Measure and mark the cutting line.
- For straight cuts:
- Cut the panel with a sharp concave cutter knife. Always cut with the design facing upwards.
- Lay the panel with the design facing downwards. Snap the plank in two. Use your knees to hold the panel.
- For shaped cuts:
- Use jigsaw, saber saw, or handsaw as appropriate.



4.2 Around Pipes

- Join two tiles at the pipe center.
- Drill a hole 20 mm larger than the pipe diameter.



4.3 Edge Tiles

- Cut the locks on the wall edge of the profiles to avoid a bad appearance on the wall edges.

5 FINAL STEPS

- After installation is complete, wipe the surface clean with a damp cloth.



6 THE RECOMMENDED ADHESIVE

For SPC wall panel installation, use a solvent-free, MS polymer-based adhesive with the following properties:

- Strong initial tack and elastic bonding,
- Non-sag for vertical application,
- Moisture-resistant and suitable for humid areas,
- Low-emission, certified for indoor air quality,
- Temperature stable between -40 °C and +90 °C.