

LINOLEUM

LINOWALL xf²
2,0 mm

Installation instructions

IMPORTANT!

February 2017

- Make sure all specifications and instructions are followed carefully.
- Contact your Tarkett representative if you are unsure about any part of the installation.
- This information is subject to change due to continuous improvement.
- Use tools dedicated to linoleum installation (wall scribe, linoleum hammer for joints, joint scribe, edge trimmer...)
- If sheets are cut in the desired dimensions prior the installation, store the cuts upright with the linoleum face exposed
- Use the same batch number for each continuous surface, installing the rolls in sequential order number.
- Caution: always check the length of linoleum rolls.
- Store the rolls upright, in a safe position, in a dry place, protected from heat and cold, moisture, rust and rot, free from any contamination and not piled up or crushed under a heavy weight.
- Let the flooring acclimatize at least 24h before laying at room temperature (minimum 18°C).
- Use only adhesives recommended by Tarkett. Always follow the adhesive manufacturer's instructions.
- The work must be completed with an inspection: ensure that the newly laid floor is free from adhesive residues.

SUBSTRATE

The substrate must be level, flat, clean, free from marks (no felt pen, marker of any type, ballpoint pens, paint, etc., that could cause discoloration due to migration) sound, dry, solid, hard, smooth (the absorbency must be checked) and not exposed to moisture.

The preparation/dryness of the substrate and installation procedures should all be in accordance with the current relevant Standard within the country of use. The dryness of a solid substrate should be below the maximum moisture level permitted when tested in accordance with that Standard.

Note: exclusion of liability (adhesives, levelling compounds, etc.)

Although Tarkett may list a selection of adhesive, levelling compound and surface damp-proof membrane manufacturers and types, we do not guarantee the products listed. The list of products and manufacturers is not guaranteed complete or current.

Tarkett will accept no liability for any of these products failing to perform in conjunction with any of its products. It is the responsibility of the adhesive, levelling compound and surface damp-proof membrane manufacturer and flooring contractor to ensure the products being used are appropriate for use and applied in accordance with the manufacturers' recommendations.

CONDITIONS REQUIRED FOR INSTALLATION

It is important that sheets are stored at least 24 hours before installation at a minimum room temperature of 18°C. This temperature should be maintained throughout the installation.

The recommended relative humidity in the room is 35-65%.

The rolls shall be stored in the upright position. Don't roll the linoleum with the jute outside.

INSTALLATION

Horizontal installation

Linowall can be installed horizontally (recommended installation)

Vertical installation

The sheets can also be installed vertically and hung over the whole height of the room

GLUING ¹

An acrylic adhesive for linoleum should be applied to the entire substrate with a A2 spatula (200-300 g/m²). Always follow the adhesive manufacturer instructions especially regarding waiting and working time.

Ensure that the floorcovering makes good contact with the adhesive and that all air is expelled. Use a roller and roll crosswise over the wallcovering. It is also possible to do this operation with a piece of board with a rounded edge, a cork pressor or a pressing hammer.

For skirting system : use contact adhesive

¹ For more details on gluing, please refer to the separate sheet: Adhesives.

JUNCTION WITH THE FLOORCOVERING

In case of coving or LINO SIS skirting : hot weld wallcovering and floorcovering together with Linoleum welding rod

If not: Install a SOS skirting (see accessories).

WELDING

Important! Do not weld until the adhesive has bonded completely (wait 48 hours).

Groove joints to about 2/3 of the thickness (till the top of the jute) using a hand grooving tool before welding.

Use hot air welding gun fitted with 5 mm traditional hot speed weld nozzle

Trim the welding rod in 2 times (first cut after 5 minutes and second after 15 minutes). The recommended welding rod temperature is about 450 °C.

Weld at approximately 2 meters per minute.

Trim the welding in two successive operations using a "quarter moon knife", Mozart knife, or similar.

IMPORTANT ALWAYS do trials before starting the welding operation to adjust to existing site conditions.

ACCESSORIES

- | | | |
|------------------------|-------------------------------|----------------------------|
| - Caps PVC Solid | - Set in corners PVC solid | - Cove former type |
| - Caps PVC flexible | - Set in corners PVC flexible | - Set on corners |
| - Caps Aluminium Solid | - Set in corners Aluminium | - Set on corner adjustable |

AFTER INSTALLATION

IMPORTANT! Wait 48 to 72 hours before allowing any work on the installed wallcovering.

Protection of installation

If building work is carried out after installation, the wall should always be protected by covering it with foil or textile.

Masking tape must not be stuck directly to the Linowall.

Initial site clean

An initial site clean is always recommended before the new wallcovering is commissioned.

Residual adhesive should be removed with methylated spirits and a clean cloth.

Lightly soiled walls: sweep or damp mop the area to remove loose dirt and building dust.

MAINTENANCE

Daily maintenance

Wet brushing with diluted neutral detergent (pH 6/8). Always follow the detergent manufacturer's instructions.

Periodic maintenance

Wet brushing (soft bristle brush) with diluted alkaline detergent (pH 8/10). Always follow the detergent manufacturer's instructions. Occasionally, it may also be necessary to use disinfectants, degreasing and/or descaling agents.