

Installation Instructions
Granit Multisafe



Tarkett Sommer

Granit Multisafe



A homogeneous vinyl floor with special raised surface for wet areas

- Granit Multisafe is a homogeneous vinyl floor designed for areas with "barefooted" traffic, such as shower rooms and bathrooms, and for such wet areas as laundry rooms and similar premises.
- Granit Multisafe comes in ten colours.
- The installation does not require a pattern match. Due to Granit Multisafe's special raised surface, water drains away under feet, which reduces the risk of slipping ("aqua planing").

General

- Use a Corner Roller to obtain smooth corners when coving (Order No. 32951149).
- Adhesive application: Use the same adhesives recommended for other Tarkett Sommer homogeneous vinyl flooring.
- Seams are to be grooved and welded with welding thread.
- Use the special Trimming Knife (Order No. 32951172) to remove excess welding thread. A tool with an equivalent blade width (8 mm) may also be used.
- Use a water-resistant leveling compound when patching or filling in areas where wet conditions exist.

Preparation

- The subfloor must be smooth, level, dry and structurally sound, as well as clean of all foreign material, in accordance with specifications in local building codes. Subfloors made of particleboard shall be installed according to the manufacturer's instructions. Floor drains are to be properly sloped.
- When installing over subfloors equipped with floor heating systems, follow the instructions of the adhesive manufacturer. The temperature on the floor surface shall not exceed 35°C after the floor is installed. The flooring is coved 100 mm up the wall. If wall covering is to be installed, it should overlap the coved up portion of the floor by about 30 mm and be fitted with the appropriate adhesive.
- When installing by wall covering with a wall base consisting of coved sheet vinyl, the upper edge of the coved floor material shall be filled in with water-resistant leveling compound and sanded to obtain a smooth juncture. A plastic profile designed for the juncture may also be used. Follow the manufacturer's instructions for fitting the profile.
- Before installing wall covering, the upper edge of the coved floor must also be filled in with water-resistant leveling compound and sanded for a smooth juncture.
- If the subfloor is coated, damp-proofed or non-absorbent, you must wait for the adhesive to become tacky (dry to the touch) before fitting the sheet vinyl. Seams should never be joined within an 0.5 m radius from floor drains.
- Contact Tarkett Sommer if unsure about any part of the installation.

Alternative ways to cove Granit Multisafe and overlap with wall covering

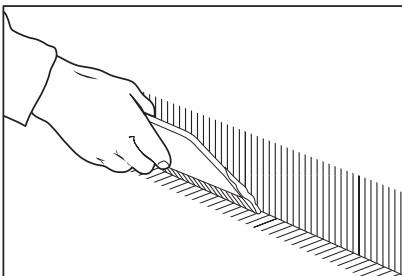
A ■ Cove with strips of a Tarkett Sommer homogeneous 2.0 mm in a matching colour.

Use strips 200 mm wide to cove and weld together with Granit Multisafe.

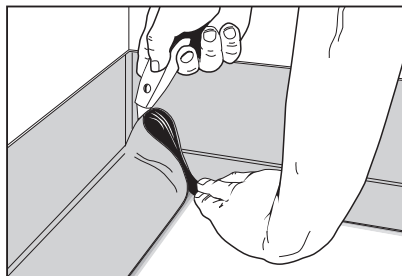
B ■ Cove with Granit Multisafe.

The upper embossed row on the sheet vinyl is filled in at the same time as you level out the top edge to form a flush surface against the wall.

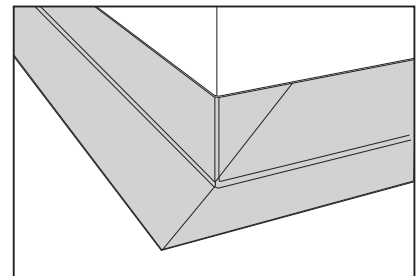
Coving Alternative A



Mark where you will apply the adhesive and spread it with a fine-notched trowel. The adhesive is applied at least 100 mm up the wall and down on the floor.

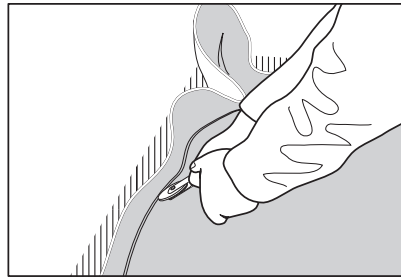
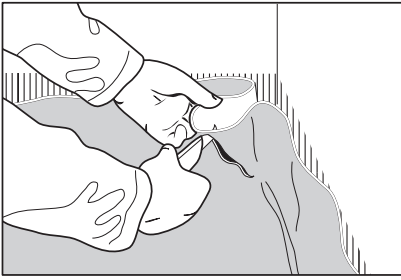


Install the strips when the adhesive feels tacky. Strips are overlapped and cut at inside corners. Use the Corner Roller when installing strips and coving.



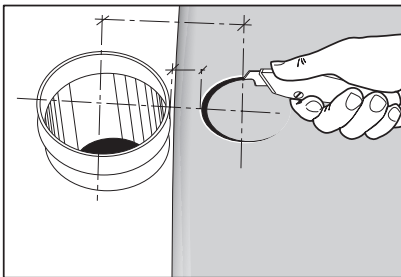
When fitting outside corners, the wall base strips are seamed. Join the strips from both sides of the corner by overlapping them. Cut as shown in the illustration.

Coving Alternative B

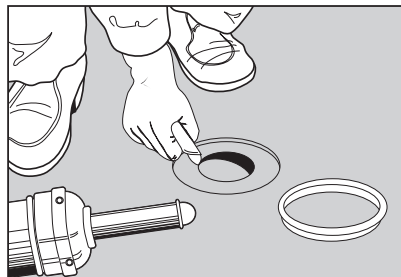


When Granit Multisafe is coved and used as a wall base, it is installed in the same way as Tarkett Sommer homogeneous flooring for wet rooms. Inside and outside corners are cut at a 45° angle, seamed and welded. The upper row of the embossed pattern of the floor is filled in with leveling compound to form a smooth juncture with the wall.

Fitting around drain pipes and floor drains



Around drain pipes, fold the sheet against the pipe and mark the center of the pipe on the back of the floor. Cut a hole about 25 mm smaller than the diameter of the pipe to ensure a tight fit. As shown above, cut the hole at the start of the fold.



Around floor drains, warm the sheet with a hot air gun and mark the location of the drain using a clamp ring. Then cut a small hole in the center of the drain within the mark.

Warm the sheet and press the clamp ring down into the edge of the drain. When using an adjustable ring, make sure it fits tightly. Trim the material around the perimeter of the ring. A layer of silicone is put between the sheet at the edge of

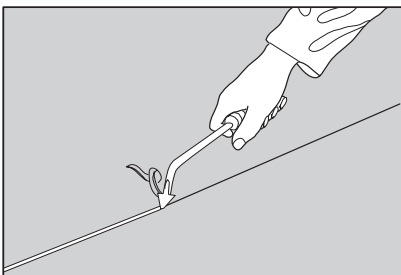
the ring for extra sealing. Finish the installation around the drain according to the instructions of the respective floor drain manufacturer.

Around pipes by walls, the sheet is cut and pressed against the pipe to form a collar. When space is tight between the pipe and wall, the cut sheet is positioned as shown by the dotted line. Use sealing compound (silicone, Aquatät or equivalent) around pipes for an extra tight fit. The compound is always applied **between the subfloor and the sheet**.

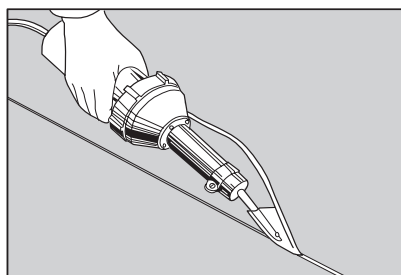
Around drain pipes, fold the sheet against the pipe and mark the center of the pipe on the back of the floor. Cut a hole about 25 mm smaller than the diameter of the pipe. As shown above, cut the hole at the start of the fold.

Warm the sheet with a hot air gun and press it over the pipe. Trim off excess material using a knife with a curved blade to avoid cutting through the wall of the plastic pipe.

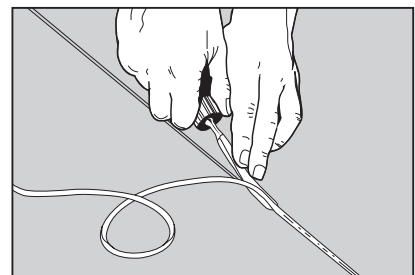
Welding and trimming



Use Tarkett Sommer's hand grooving tool with hard metal blade to underscribe all seams to be welded.



Weld with hot air and Tarkett Sommer Speed Welding Nozzle (Order No 32951179).



Trim with Tarkett Sommer's 8-mm knife or equivalent. If the raised parts of the embossed pattern are too close to the seam, cut them off at the same time as you trim the welding thread.