INSTALLATION GUIDE PK155 & PK200 STAINLESS STEEL GRATES

Purus' PK155 and PK200 grates are manufactured in stainless steel and come in a wide range of designs. Their dimensions are 155x155x6mm (PK155) and 200x200x6mm (PK200) and each grate consists of two parts: a frame and a patterned grate section. The frame is fixed to the gully flange with tile adhesive, whilst the patterned grate section fits within this and is designed to be easily removed for cleaning and maintenance.

All PK155 and PK200 grates are compatible with Purus' Minimax and Mini Brage floor gullies and are designed for use with tiled floor finishes.



Classic 155x155mm: 7138359 200x200mm: 7138377



Art Deco 155x155mm: 7138358 200x200mm: 7138374



Drop155x155mm:
7138360
200x200mm:
7138376



Wave 155x155mm: 7138361 200x200mm: 7138375



Chess
155x155mm:
53385
200x200mm:
53390



Rib 155x155mm: 53386 200x200mm: 53391



Pearl 200x200mm: 53392

How to install

The PK155 and PK200 grates are installed as floating grates. This means they are installed just like tiles directly above the floor gully. The frame piece is fixed with tile adhesive over the gully and therefore no adapter piece is required.

- 1. Position the grate over the gully and mark out the position of the grate and the tiles. Ensure that the grate is positioned in such a way that the NOOD water trap can be removed from the gully. The advantage of using the floating grates is that their position can be adjusted to suit your tiling as follows:
- Off-centre: the grate can be fitted off-centre to the floor gully as long as the NOOD water trap can be accessed for cleaning:
- Rotary: the grate can be rotated to match the position and angle of the surrounding tiles;
- Height: the grate can be height-adjusted so that the top of the grate is flush with the top of the tiles.
- 2. Commence tiling. When you get to the grate, simply fix the frame section in place with tile adhesive. Ensure the frame is level with the top surface of the adjacent tiles. The lip of the frame should be pushed right up to the adjacent tiles. This lip then becomes the grout line.

If required, tile adhesive can be used to add height to the frame. If the tiles are particularly thick, you can add structure to the build-up by sandwiching slivers of tile below the frame in this order: tile adhesive, tile sliver, tile adhesive, grate frame.

- 3. Make good the inside edge of the frame (as pictured in yellow below) by smoothing the tile adhesive down so that water will flow towards the gully centre.
- 4. Finish the rest of the tiling. When dry, place the centre patterned piece of the PK155 or PK200 grate into position.









