| Watertight Shower Assembly

SCHÖNOX®

A SIKA BRAND

| SCHÖNOX iFIX® and SCHÖNOX AB – watertight balconies and terraces. |

SCHÖNOX iFIX® and SCHÖNOX AB create the perfect alliance against all weather conditions.
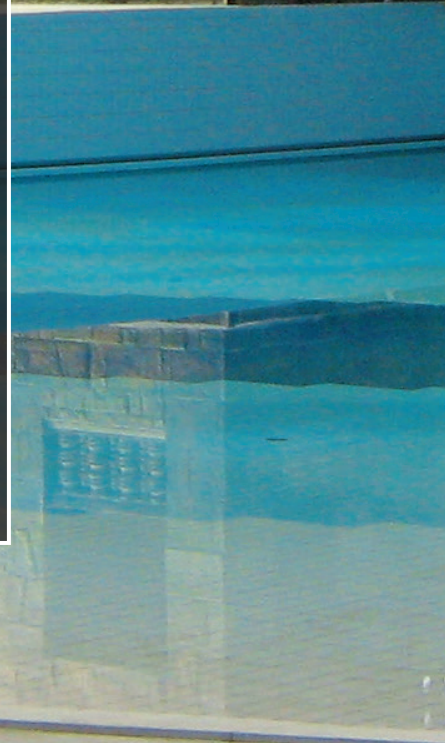
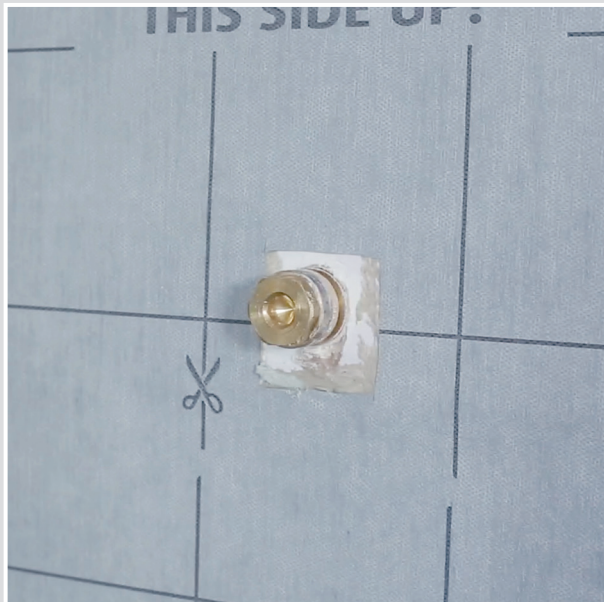For more instruction details see product data sheet.

Foto: Stroher

Bonding SCHÖNOX AB with SCHÖNOX iFIX®.

| Sealing of plumbing with SCHÖNOX iFIX®

1 Cut a hole in SCHÖNOX AB and fix it with SCHÖNOX iFIX®.

2 Apply SCHÖNOX iFIX® with the SCHÖNOX ROLLER 100 mm around the plumbing. Insert SCHÖNOX ST DEHNZONENMANSCHETTEN and press it on.

PRACTICE TIP

We recommend the different drain sealing cuffs SCHÖNOX ST D depending on the diameter of the pipe.

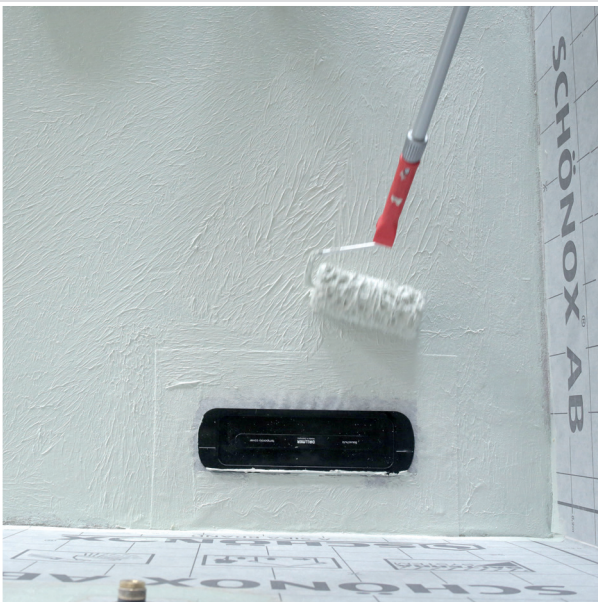**3** Finally revise details with SCHÖNOX iFIX®.

| Sealing of floor drains with SCHÖNOX iFIX®

1 Apply SCHÖNOX iFIX® with the SCHÖNOX ROLLER 100 mm around the floor drain.

2 Insert the drain sealing cuff and press it on.

3 Apply SCHÖNOX iFIX® with the SCHÖNOX ROLLER 180 mm and insert SCHÖNOX AB on the sealing cuff with at least 5 cm overlapping.

PRACTICE TIP

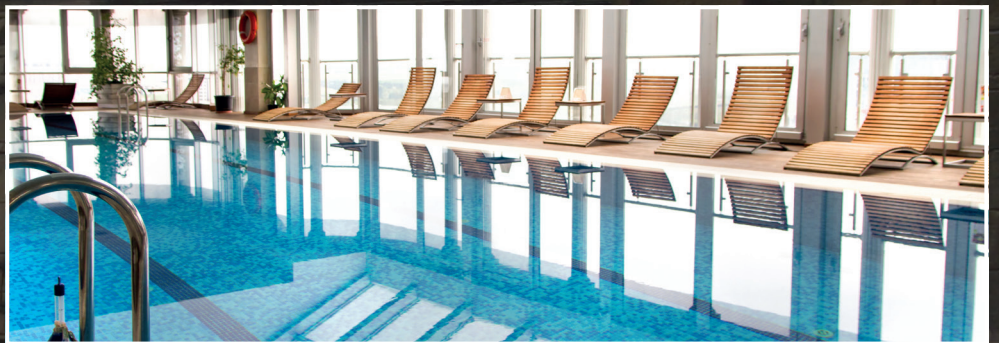Please begin with sealing floor drains before you start sealing the surface with SCHÖNOX iFIX® and SCHÖNOX AB.

When installing floor drains we recommend obtaining further information from the manufacturer.

| ...and sealing in chemically loaded areas |

Sealing in chemical areas represent a big challenge. The combination of SCHÖNOX iFIX® and SCHÖNOX AB is the right solution for these challenging-application. It is important to glue SCHÖNOX AB with abbuting. For this it is recommended to glue SCHÖNOX ST SEALING TAPE in the corner region of wall/wall and wall/floor as well as in the joint area. It is essential to avoid cavities in the joint area. For more instruction details see product data sheet.

The Rollable Waterproofing Sealing Adhesive

Contains every component needed to construct a maintenance-free, watertight shower assembly.
However small or large areas, SCHÖNOX iFIX® is a good solution for swimming pools, balconies and terraces.

Surface Sealing with SCHÖNOX iFIX® and SCHÖNOX AB

1 Apply SCHÖNOX iFIX® with the SCHÖNOX iFIX® ROLLER 180 mm in an upright position.

2 Insert the sheet membrane SCHÖNOX AB into the fresh sealing adhesive (overlapping 5 cm).

PRACTICE TIP

For optimal fixing we recommend the SCHÖNOX iFIX® TOOLBOX consisting of SCHÖNOX iFIX® roller 100 and 180 mm, SCHÖNOX iFIX® Tool, protective gloves and cutter knife.

3 Afterwards press SCHÖNOX AB gently to avoid air bubbles beneath. Remove excess material.

| **Details with SCHÖNOX iFIX® and SCHÖNOX System Components**

1 Apply SCHÖNOX iFIX® with the SCHÖNOX iFIX® ROLLER 100 mm in the corners.

2 Insert the components like SCHÖNOX ST IC INTERIOR CORNER/SCHÖNOX ST EA EXTERIOR CORNER and avoid air bubbles beneath.

3 Proceed in the same way with SCHÖNOX ST SEALING TAPE for wall- and wall-/floor connections.

| Bonding sealing tapes and seal overlapping - all in one! |

SCHÖNOX iFIX® - The Rollable Waterproofing Sealing Adhesive

Product characteristics:

- Self cross-linking, hydraulic rapid hardening
- For interior and exterior use
- Solvent free
- Highly flexible & crack bridging
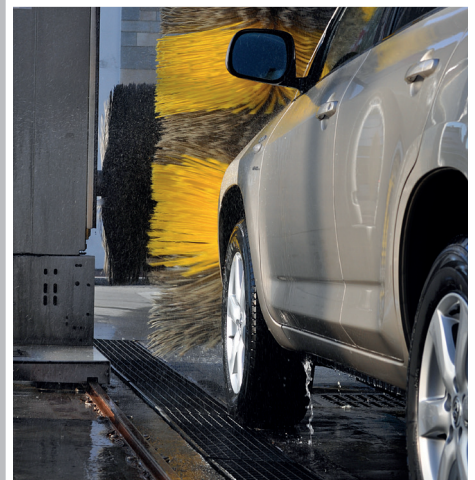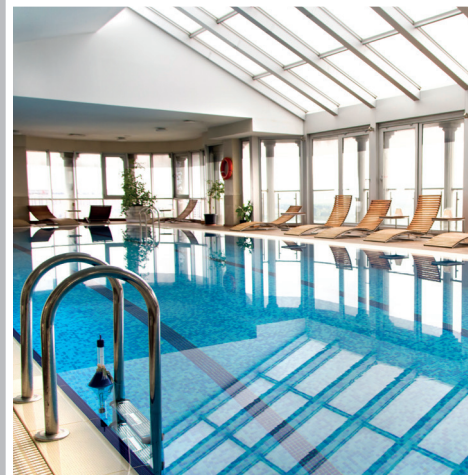- Decoupling mate

Applications:

- In residential wet areas (bathrooms and showers)
- On balconies and terraces
- In heavy loaded commercial wet rooms
  (such as public shower rooms or therapy rooms in hospitals)
- In swimming pools prior to the installation of ceramic tiles. Approved for pool depth of 10 m (in combination of SCHÖNOX AB)

Your advantages:

- One sealing adhesives for all areas
- Health-friendly application, dust-reduced
- Ergonomic application in an upright position
- Saving 40% of your working time
- Saving material & easy to apply with a roller
- Reduced storage and transportation costs due to low material consumption
- Saving material & easy to apply with a roller
- Fully Compatible with Sika® / CTA™ Tile Adhesives
- Suitable for instant tile Installation
- Tested to AS/NZ 4858 Class III
- Up to 5mm crack bridging

Foto: Deutsche Steinzeug