

TAPE INSTALLATION GUIDE



self-adhesive waterproof
tape

waterproof tape
**sealing
compound**

BENEFITS:

- ✓ Fully waterproof system
- ✓ Excellent adhesion to most surfaces including: plaster, wood, glass, plasterboard and tile backer boards
- ✓ Only 0.8mm thick
- ✓ Highly flexible
- ✓ Available with pre formed internal and external corners

SUITABLE FOR:

- ✓ Waterproofing joints, skirtings, internal angles and joints between tileable shower trays and adjacent surfaces



WET ROOMS MADE EASY with Orbry™

When it comes to waterproofing joints, Orbry™ gives you the option to choose which taping method will better suit the task at hand.

The Orbry™ Self Adhesive Waterproofing Tape roll provides a quick and easy solution to waterproofing the joints between tile backer boards on the wall. For more complex joints and joining areas on the floor, the Orbry™ Waterproof Tape Roll and Waterproof Sealing Compound would be the best option. This method ensures that the entire joint is covered and completely waterproof with no room for water to seep through and cause problems later on.

INSTALLATION GUIDE: SELF ADHESIVE WATERPROOF

PREPARATION

The surface must be dry, clean and free of grease, oils and dust. The surface must also be smooth so when the tape is applied no voids are left under the tape. If the surface is too rough then use Orbry™ Sealing Compound in conjunction with Orbry™ Waterproof Tape.

FIXING

1. Cut the tape to length.
2. Peel back the two release tapes by about 25mm.
3. Carefully position the sticky 25mm you have exposed at your starting point.
4. With one hand push the tape into position while continually pulling back the release tapes.
5. Continue working along the tape until the length is in position.

Check to ensure there are no gaps under the tape.

FIXING TO AN INTERNAL CORNER OR EXTERNAL CORNER

The technique used to fix the tape into an internal angle is to position one side of the tape along its whole length first before fixing the final half.

1. Cut the tape to length.
2. Peel back one of the release tapes by about 25mm.
3. Carefully position the sticky 25mm you have exposed at your starting point.
4. With one hand push the tape into position while continually pulling back the release tape.
5. Continue working along the tape until the length is in position. (see Fig.1)
6. Now repeat with the other release tape ensuring that the tape is pushed into the corner to form a right angle. This process can be simplified if you use a clean float trowel to work the tape into the corner as you pull back the release tape.

Check to ensure there are no gaps under the tape.

Tiling can commence immediately after fixing the tape.

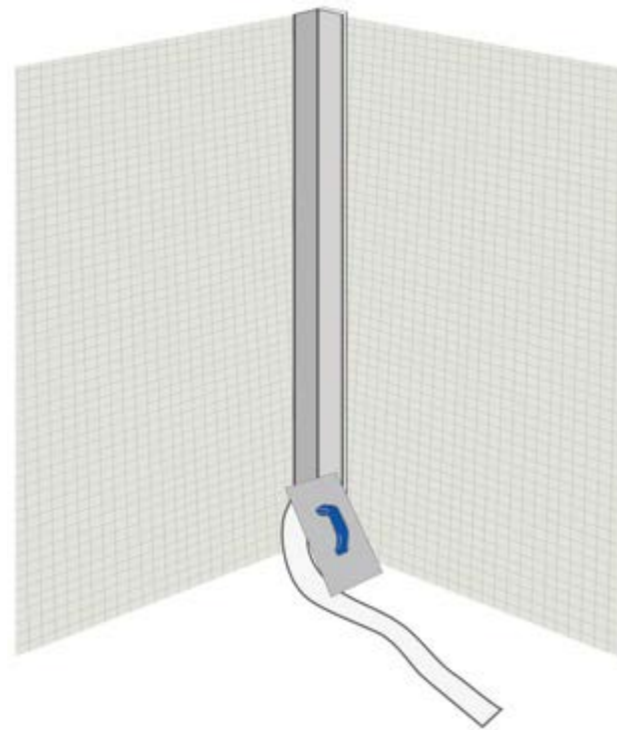


Fig.1

Applying Orbry™ Self Adhesive Waterproofing Tape

INSTALLATION GUIDE: WATERPROOF TAPE & SEALING COMPOUND

PREPARATION

The surface must be dry, clean and free of grease, oils and dust. The surface must be reasonably smooth so when the Orbry™ Waterproof Tape Sealing Compound is applied the Orbry™ Waterproofing Tape can bond without any voids being left under the tape. Thoroughly mix the Orbry™ Waterproof Tape Sealing Compound before use and never dilute the product.

FIXING

1. Cut the tape to length.
2. Brush the Orbry™ Waterproof Tape Sealing Compound over the surface being waterproofed and fix the Orbry™ Waterproofing Tape into the compound. Use a float trowel or roller to push the Orbry™ Waterproof Tape scrim side down into the compound and ensure no air voids remain.
3. Continue working along the Orbry™ Waterproof Tape until the length is in position.
4. Apply a second coat of Orbry™ Waterproof Tape Sealing Compound to the Orbry™ Waterproof Tape.
5. Check to ensure there are no gaps under the tape.

Allow 12 hours for the Orbry™ Waterproof Tape Sealing Compound to cure before tiling.

FIXING TO AN INTERNAL OR EXTERNAL CORNER

1. Brush the Orbry™ Waterproof Tape Sealing Compound into and around the corner and position the corner into the compound. Use a float trowel to push the corner into the compound and ensure no air voids remain.
2. Apply a second coat of Orbry™ Waterproof Tape Sealing Compound over the corner.
3. Check to ensure there are no gaps under the tape.
4. Extend the waterproofing by fixing Orbry™ Waterproofing Tape over the corner by 50mm. (see Fig.C)

Allow 12 hours for the Orbry™ Waterproof Tape Sealing Compound to cure before tiling.

CLEANING

Brushes and tools can be cleaned using water.

LIMITATIONS

Not to be used for swimming pools or to tank surfaces subject to hydrostatic pressure.

HEALTH AND SAFETY

COSHH Sheets are available on request.

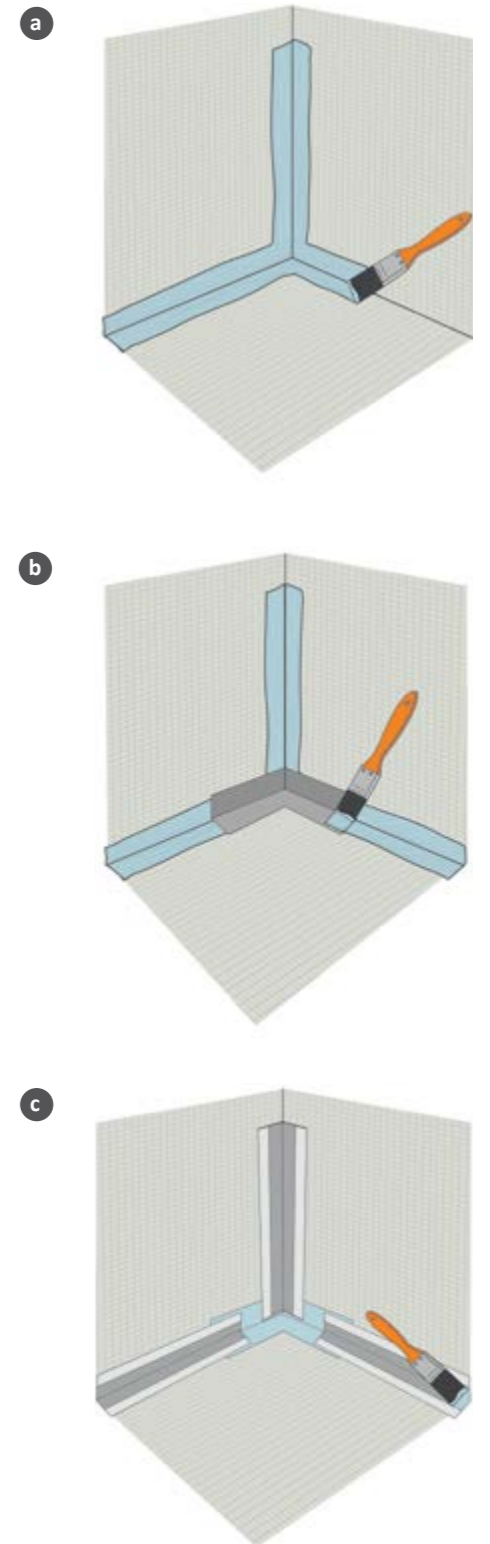
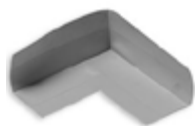


Fig.2

Fixing of an internal corner, using Orbry™ Adhesive Waterproofing Tape and Orbry™ Waterproof Tape Sealing Compound.

PARTS REQUIRED

ORBRY™ WATERPROOF
INTERNAL & EXTERNAL
CORNER



ORBRY™
WATERPROOF TAPE



+

ORBRY™ WATERPROOF
SEALING COMPOUND



ORBRY™ SELF ADHESIVE
WATERPROOF TAPE



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