

Please read all the instructions before you commencing starting the work.

### Before installation

- Panels must be stored flat and fitted flat.
- Please be aware that the edges of the panel's as they may be sharp, gloves are recommended for handling.

### Tools and Material Required

#### **Supplied by Igloo Surfaces**

Double sided seal tape  
Cartridge Glue  
Cartridge White Silicone

#### **Supplied by yourself**

Applicator/cartridge Gun  
Tape measure  
Pencil  
Spirit level, or Laser level  
Stanley Knife

### Step-by-Step Guide

- Freshly plastered walls are recommended. If not, all walls must be prepared, any loose paintwork must be removed, then washed to remove any dust.
- All walls must be treated with diluted P.V.A (not tiles), this will increase adhesion.
- Tiles should be cleaned with a mild detergent, they must also be level and not blown.
- Care should be taken to have reasonably flat walls.

### Cutting

Should the panels need cutting further from your measurements given, panels must be cut on the back side, this is to stop any scratches by tools, and should be cut with a fine-tooth hand, jig or circular saw.

Avoid using a stanley knife to cut these PVC panels as the hard coating may crack.

The panels should be placed/rested on the top of the shower panel or bath.

Always mark your wall first to establish a centre point, or where the first panel will be fitted, (we always recommend starting left to right), always leaving 2mm at the internal corner to allow for expansion.

Before you install, put a silicone bead all the way down that internal corner. When marking your first panel, draw a vertical line down the right hand side of the panel so you know where your second panel will start, this is also so you know where your tape will need to be, (as the double sided tape that you have been provided with needs to be fitted behind the join of the panels).

Once you have marked your walls and established where you are placing your panels, the double sided seal tape can be placed on the wall, making sure that the vertical line is in the centre of the tape.

We recommend that the glue is placed onto the panel and not onto the wall. Making sure that it is evenly spread, we also recommend two tubes per panel minimum.

To avoid getting glue on your fingers and also on the seal tape, we recommend that you leave a 40mm around the edge of the panel where the seal tape will be.

You are now ready to place the first panel on the wall. Once fitted, carefully use the stanley knife down the side of the panel to score the tape, then carefully peel back the panel and take the film off the half scored tape that is behind the sheet. Make sure the sheet is rolled/rubbed back to the wall. Place a small bead of sealant to the panel, this will allow you to slide your second panel into place. Once your second panel is in place, peel the sheet back (as previously) to remove the last half of the tape, then press down the panels firmly onto the seal tape and remove any excess sealant from the middle of the panels, making sure any traces of sealant are removed. This will now be watertight as long as both panels are parallel without any gap.

For further panels please follow the above.

All edges must then be sealed.

## Care

Panels can be cleaned using a damp cloth, please do not use abrasives or chemicals



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