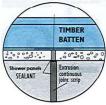
SHOWER

1000mm WIDE PVC SHOWER & WALL PANELS





First trim off the tongues on the sides of each panel. Panels are easily cut on-site. The edges being covered by Shower-panel extrusions. This will facilate for faster installation. Panels can be joined together in continuous runs with decorative H joint extrusions.

width 1000mm tongue & groove height 2400mm, depth 10mm

ALUMINIUM & P.V.C. PROFILES



INTERNAL CORNER 2400mm Used on external 90° corners with Shower-nanel



TRIM 400mm Finishing touches end cap for square cut edge panel, sealing with Shower-pane



JOINING AND STACKING PROFILE 2400mm side by side, or above each other. Sealing with



BASE SEAL

EXTRUSIONS: THE SIDES OF THE PANELS SHOULD BE TRIMMED TO FORM A TIGHT FIT

ALUMINIUM

PROFILES

- Bright Silver Satin Silver
- · Gloss White
- P.V.C **PROFILES**
- White Bright Silver

BENEFITS OF USING SHOWER-PANEL SEALANT

SEALANT

Shower-panel Sealant is for use with panelling and for general sanitary use.

- · Shower-panel Sealant forms a strong secure bond even between two non-norous surfaces
- Shower-panel Sealant has a high degree of elasticity, which ensures that the bond remains firm during the natural expansion and contraction of the panelling

INSTALLER

INSTALLATION

INSTRUCTIONS

Please read this

leaflet throughly

Internal

corner

B. TONGUE & GROOVED FIXING

RECOMMENDED FOR CONTINUOUS PANEL RUNS

TIMBER

BATTEN

Vertical edges tongued and

a smooth, easily maintained

grooved vertical edges to give

sealed with Shower-panel sealant

5mm of joint overlap. When

a waterproof joint is assured.

width 1000mm tongue & groove

height 2400mm, depth 10mm

ADHESIVES

SEALANTS AND

CLEANERS

Panel size:

surface. Each panel has

symmetrical tongued and

grooved giving finished panelling

BEFORE installation PASS TO END USER

> Decorative H Join OPTIONAL

- Shower-panel Sealant is designed for high pressure and pumped shower systems.
- · For a wide panel, approximately 1 cartridge of Shower-panel adhesiveand 1 cartridge of Shower-panel sealant is required.

MAINTENANCE

The hardwearing surface of panelling can be hygienically cleaned with Shower-panel Spray Cleaner which is a mild non-abrasive cleaner with an anti-bacterial agent. Abrasive cleaners and bleaches must NOT be used. Do not expose to direct sunlight, or temperatures in excess of 60°C.

Please check panel batch numbers match before installing decorative PVC panelling.

Before installation, the panels should be allowed to acclimatise in the room where they are to be installed for 24-48 hours.

FIXING OF PANELS TO BATTENS

The panels should be fixed direct to battens using shower-panel adhesive. It is recommended that the panels be fixed to battens to provide an air space behind the panels. Treated timber battens approximately 45mm x 21mm should be fixed horizontally with one at the head and base of the panels with additional battens at a recommended distance of 500mm apart. They should be plumb and parallel to each other to give a solid ground for fixing the panels with shower-panel adhesive Wash hand basins, towel rails and other heavy items should have additional battens behind them to give a secure fixing.

PANEL PREPARATION



CUTTING PANELS: Using a handsaw cut panels with pattern face upwards. When using an electric saw cut panels with decorative face downwards.



PIPES AND ACCESSORIES: Leave a 3-4mm clearance around all pipes and accessories and seal with a bead of shower-panel sealant If a collar is to be fitted first seal shower-panel sealant.

INSTALLERS

o check - before ar during installation for visible defects. As is general practice installed panels and extrusions are assumed to be accepted

TONGUE AND GROOVE PANEL INSTALLATION

BASE SEAL MOULDING RECOMMENDED



WHERE TO START: Start at the corner furthest from the door, panel in both directions around the room. The last panel is fitted above the doorway, placed in position tongue first and swung into position. All panels must be correctly aligned and plumb. allowing for 3mm expansion gaps. Fix panels to battens using shower panel adhesive, Seal all panel joints using shower-panel sealant.



BEGIN PANELLING: First fix a internal corner profile in position ensuring that it is plumb. Apply shower-panel sealant to the recess of the profile. Apply shower-panel adhesive to the battens. Insert the first panel after removing the smaller tongue, or cutting to size. Then continue to panel away from the

corner in both directions, fixing panels to battens with shower-panel adhesive, and sealing joints with shower-panel sealant. Allow for 3-4mm expansion gaps, filled with shower-panel sealant.



CONTINUE PANELLING: Continue panelling around the room fixing each panel to the battens with shower-panel adhesive, and/or screws through the back lip of grooved edge. Seal tongue and groove joints using shower-panel sealant.

Use internal and external corner profiles, sealing with shower-panel sealant, where appropriate

SQUARE EDGE SHOWER PANEL INSTALLATION

BASE SEAL MOULDING RECOMMENDED



TWO PANEL SHOWER ENCLOSURE First cut off the tongue on each panel edge. The shower tray must be fitted hard against or cut into the wall. Cut the panels and profiles to size. First fix a shower-panel internal profile in position against the battans ensuring that it is plumb. Apply a generous bead of our shower-panel sealant into profile and

insert panels. Fix panels to battens using our shower-panel adhesive. Allow for 3-4mm expansion gaps, filled with shower-panel



THREE PANEL SHOWER ENCLOSURE:

Two internal profiles are required. First panel is fitted as for the two panel shower enclosure. Put an internal corner profile onto the edge of second panel, and apply shower-panel adhesive to the battens, Insert other edge into profile already attached to the wall, and swing second panel into place

forming back of enclosure. Fix profile to wall, insert third panel and glue to wall. Ensure a generous bead of shower-panel adhesive is applied into all the profiles. Allow for 3-4mm expansion gaps, filled with shower-panel adhesive



FINISHING TOUCHES U TRIM: Finish outer panel edges with U-Trim applying a generous bead of shower-panel sealant into the U-Trim Seal all gaps around the tray with shower-panel sealant prior to installing the shower door or side panel

INSTALLERS ote: Do not fit and sit panels directly or top of bath or shower tray - allow 3-4mm xpansion gaps and fill with shower-panel sealar

SOUARE EDGE PANELLING FOR CONTINUOUS WALL INSTALLATIONS

INSTALL IN A SIMILAR MANNER TO TONGUE AND GROVE PANELLING, USING THE "H" CONTINUOUS RUN DECORATIVE "JOINING AND STACKING" PROFILE TO JOIN PANELS, APPLYING A GENEROUS BEAD OF SHOWER-PANEL SEALANT INTO THE PROFILE.

FIXING PANELLING IN WET AREAS



TIMBER BATTENS 45mm x 21mm Battens are recommended to be fitted at a maximum distance of 500mm apart



PANEL FIXING Fit panels 3mm above bath, shower tray or floor. Seal expansion gap with Shower-panel sealant



PANEL SEALING IN WET AREAS

Seal all square edge tongue and groove joints with Shower-panel sealant. Always seal inside each profile prior to inserting

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