CEILING panel

- Decorative PVC panels are available in a stunning range of decors.
- Can be up to 50% cheaper than conventional tiling.

FOR CEILINGS WALLS & SHOWERS

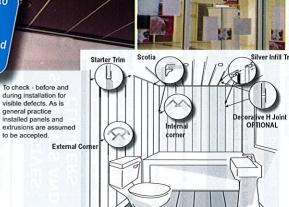
Decorative PVC ceiling and wall panels

- 2700mm Long x 250mm Wide tongue and groove panels.
- 2700mm long by 200mm wide 2- strip
- Decorative PVC panels for all walls and ceilings in showers, bathrooms, kitchens, conservatories, extensions and utility
- 100% waterproof PVC core.
- Light and easy to fit.
- No wet trades required.
- Suitable for both wet and dry areas.
- Non-porous, Hygienic, mould free.
- Virtually maintenance free wipe clean surface.

- No tiling or grouting to discolour or leak.
- Excellent insulation and sound proofing.

FULL RANGE OF ACCESSORIES

- Silver décor strips.
- Recyclable P.V.C.
- A superb range of gloss finishes.
- A full range of P.V.C. finishing mouldings are available in bright silver black and white



Class 1 Fire rated - SUITABLE FOR COMMERCIAL AND DOMESTIC USE

ASSEMBLY INSTRUCTIONS - read BEFORE installation

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

Decorative PVC panels can be fixed directly to the wall if the surface is relatively even and if the wall is dry, using shower panel adhesive, or fix on to a frame of wooden batons.

When fitting decorative PVC panels to the ceiling, always fix to a frame of wooden batons.

When fixing decorative PVC panels to wooden batons, the panels can be fixed through the extending backplate fixing tongue using staples with a staple gun, by hammer with panel pins / nails, with screws, or with panel adhesive

When fixing to the ceiling, adhesive should not be used, unless as an additional fixing combined with staples, panel pins / nails, or screws.

- To make a wooden frame, strap the wall with wooden battens placed approximately every 30-40cm according to the direction of assembly. If panels are assembled vertically, strap in the opposite direction horizontally, and vice-versa. If panels are assembled diagonally, the batons can be installed vertically, horizontally, or at right angles to the panels
- Start with the preferred end moulding end cap U, internal, external, or scotia. Insert the tongue side of the panel into the moulding Glue the panel, or panel-pin (nail), staple or screw the first panel through the backplate fixing tongue opposite
- the starting side. Insert the tongue of the next panel into the groove and continue the installation of the panels in the same
- Use appropriate PVC mouldings to finish all corners and ends.

• DECORATIVE CLIP-IN SILVER MOULDINGS: If a decorative clip-in silver moulding is to be used, clip this into the groove before inserting the second and subsequent panels, then glue the panel, or panel-pin (nail), staple or screw through the panel backplate

DECORATIVE H JOINT MOULDINGS: If a decorative H joint moulding is used, insert the H joint before fixing the backplate of the first panel and before inserting the second and subsequent panels, then glue the first panel and H Joint, or panel-pin (nail), staple or screw through the H Joint backplate fixing tongue to fix both the H Joint and first panel. Before inserting an H Joint, the panel tongues should first be trimmed off both sides of the panels.

SEALING: Seal the panels with decorative PVC panel silicone sealant between panel joints and mouldings / profiles and all ends if

the panels are to be installed in a wet area such as in a shower or around a bath

CUTTING: When cutting with a precision handsaw, cut with the decorative face of the panel upwards. When using an electrisaw cut the panel with the decorative face of the panel downwards.

PVC PANEL 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 on Shower-panel panelling. Do not expose to direct sunlight, or temperatures in excess of 60oC. When fitting lighting if in doubt consult the lighting manufacturer.

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

HOW TO FIT PVC PROFILES













P.V.C. PROFILES and decor strips available in lengths of 2.7m





PVC Clip-In and H-Joint Strips

Silver decor strips for Tongue and Groove panelling are available in Bright Silver in two widths

It may be necessary to trim off the panel tongues before fitting H-joint decor strips.

FIXING OF PANELS

DECORATIVE PVC PANELS CAN BE FIXED WITH:

- **STAPLES**
- PANEL PINS
- SCREWS
- PANEL ADHESIVE

PASS TO END USER

CEILING panel

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FOR CEILINGS WALLS & SHOWERS

Decorative PVC ceiling and wall panels

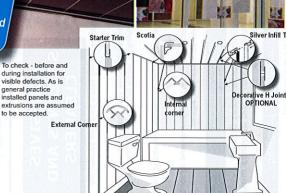
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HOW TO FIT PVC PROFILES



PVC EXTERNAL









P.V.C. PROFILES and decor strips available in lengths of 2.7m





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FIXING OF PANELS

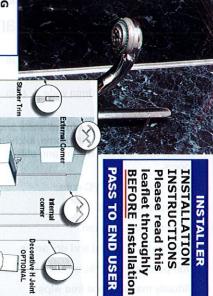
DECORATIVE PVC PANELS CAN BE FIXED WITH:

- STAPLES
- PANEL PINS
- SCREWS
- PANEL ADHESIVE

PASS TO END USER

SHOWER pane

& WALL PANELS **PVC SHOWER** 1000mm WIDE



RECOMMENDED FOR SHOWER PANELS A. SQUARE EDGE FIXING



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

width 1000mm tongue & groove height 2400mm, depth 10mm Panel size:

ALUMINIUM & P.V.C. PROFILES

BATTEN

surface. Each panel has grooved giving finished panelling

smooth, easily maintained



THE SIDES OF **EXTRUSIONS**

2400mm Used on external 90° corners with Shower-panel EXTERNAL CORNER

UTRIM

square cut edge panel, sealing with Shower-panel touches end cap for

STACKING PROFILE

PROFILES P.V.C

BASE SEAL

INTERNAL CORNER

FORM A TIGHT TRIMMED TO SHOULD BE THE PANELS SEALANT SHOWER-PANEL BENEFITS OF USING

ALUMINIUM PROFILES

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

Bright Silver
 Satin Silver

Bright Silver

Gloss White the panelling.

SEALANTS AND **ADHESIVES**

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

a waterproof joint is assured

sealed with Shower-panel sealant prooved vertical edges to give

5mm of joint overlap. When symmetrical tongued and

CLEANERS

non-porous surfaces. Shower-panel Sealant forms a strong secure bond even between two

Shower-panel Sealant has a high degree of elasticity, which ensures that the bond remains firm during the natural expansion and contraction of

Shower-panel Sealant is designed for high pressure and pumped shower

For a wide panel, approximately 1 cartridge of Shower-panel adhesive-and 1 cartridge of Shower-panel sealant is required.

MAINTENANCE

NOT be used. Do not expose to direct sunlight, or temperatures in excess of 60°C. 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

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

Due to the limitations of the printing process colours may vary from actual products Rights are reserved to alter the technical specifications in this brochure.

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

battens to provide an air space behind the panels. Treated timber battens approximately 45mm $\times 21$ mm should be fixed horizontally 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. The panels should be fixed direct to battens using shower-panel adhesive. It is recommended that the panels be fixed to with one at the head and base of the panels with additional battens at a recommended distance of 500mm apart.

PANEL PREPARATION



Decorative H Joint OPTIONAL

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



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

INSTALLERS
To check - before a to be accepted. extrusions are assumed general practice installed panels and visible defects. As is

TONGUE AND GROOVE PANEL BASE SEAL MOULDING RECOMMENDED INSTALLATION



RECOMMENDED FOR CONTINUOUS PANEL RUNS **B. TONGUE & GROOVED FIXING**

Vertical edges tongued and

1 Sep

Base Seal

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

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

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



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

profiles, sealing with shower-panel sealant, where appropriate.

SQUARE EDGE SHOWER PANEL INSTALLATION BASE SEAL MOULDING RECOMMENDED

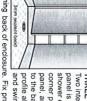




adhesive. Allow for 3-4mm expansion gaps, filled with shower-pane nsert panels. Fix panels to battens using our shower-panel edge. The shower tray must be fitted hard against or cut into the wall. Cut our shower-panel sealant into profile and the panels and profiles to size. First fix plumb. Apply a generous bead of against the battans ensuring that it is a shower-panel internal profile in position First cut off the tongue on each panel TWO PANEL SHOWER ENCLOSURE

THREE PANEL SHOWER ENCLOSURE:

sealant.



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

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

Finish outer panel edges with



U-Trim applying a generous bead of shower-panel sealant prior to installing Seal all gaps around the tray with panel sealant into the U-Trim

INSTALLERS
INSTALLERS
Note: On not fit and sit panels directly on section of fit and sit panels directly on a section of the s

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



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

