



# PAN O'QUICK XL

## 8mm

**XL**  
WALL PANELS  
260 x 51 cm

Fig. 1

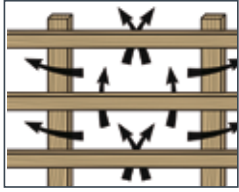


Fig. 2

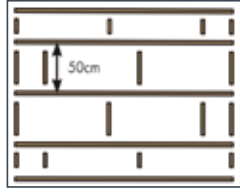


Fig. 3

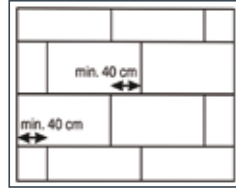


Fig. 6

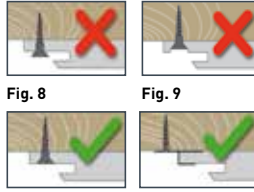


Fig. 7



Fig. 10

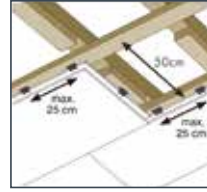


Fig. 11

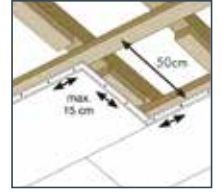


Fig. 4



Fig. 5



### GENERAL INFORMATION

- Pan O'Quick XXL panels are only suitable for use indoor and can be installed in any room that is, dry, heated and well ventilated.
- These panels may be applied in well-ventilated (with a fan) humid rooms (such as bathrooms).
- These panels should not be subjected to spraying water (shower, sink etc.) and should not be installed in rooms with continuous high humidity such as saunas and swimming pools.
- Suitable for recessed lighting with MM label.
- The panels should not be constantly exposed to high temperatures. This applies when installing behind or above heaters, in a conservatory or behind a window (for example at a skylight).

## Installation of PAN O'QUICK wall panels PAN O'QUICK XL - 260 x 51 cm

### BEFORE INSTALLATION

- Before installation leave the panels in the unopened pack in the room for at least 48 hours at 17-25°C and 50-60 % relative humidity to allow them to acclimatise.
- Check all panels for any visible defects before and during installation. Panels that are damaged or have visible defects must not be installed.

### SUPPORTING FRAMEWORK

- The panels are fixed on a supporting framework. The wood strips (approx. 30 x 50 mm) for these should be securely fixed to the wall parallel to the direction of the panels at approx. 50cm intervals (centre to centre) with screws and plugs (distance between the screws approx. 50cm).
- Ensure the supporting framework is level.
- In rooms with problematic climatic conditions (heat/cold) or high humidity (for example newly built homes or attics) so-called counterslating is advisable for better ventilation behind the panels (Fig. 1)
- Due to the width of the panel the head end should also be fixed to the supporting framework. (Fig. 2, Fig. 10 and Fig. 11).

### INSTALLATION INSTRUCTIONS

- When fixing the panels the overlap of the next row should be a minimum of 40cm (Fig. 3).
- Remember: wood expands! Do not install the panels with the head ends or sides butted too tightly against the wall. Leave an expansion gap of at least 10mm around the wall. The gap may not be filled with a sealant like silicone or an acrylic sealant.
- If the surface is longer or wider than 8 m, a 20 mm wide expansion gap is required.
- Fixing the panels:
  - Screws: with countersunk head 4x30 mm
  - Clips: PCS 3mm extra clips and screws with countersunk head 3x30 mm (Fig.4)
  - Staples: Straight crown: at least 10 mm wide, Legs: at least 30 mm (Fig. 5)
- Make sure the screws or staples are not fixed too deeply into the tongue, the head should lay on top of the MDF (Fig. 6-9).

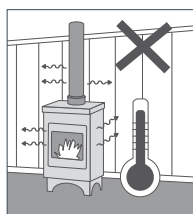
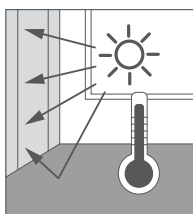
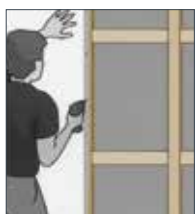
- In rooms with high humidity (for example bathrooms and newly built homes), the panels should be fixed with PCS 3mm extra clips to allow extra expansion of the panels.

### INSTALLATION OF THE PANELS

- Fix the first row of the panels exactly parallel to the wall.
- Start installation on the left side of the surface. The groove side of the panel should point at you.
- Saw off the tongue of the first row of panels and screw it on the supporting framework. The distance between the screws should be approx. 15 cm.
- Push the clips in the groove on the other side of the panel and fix them with a distance of not more than 25 cm to the supporting framework (Fig. 10). When installing the panels without clips a distance of not more than 15 cm should be adhered to (Fig. 11).
- Due to the width of the panel the head end of the panel should also be fixed on to the supporting framework on 1 or 2 points (Fig. 10 and 11).
- Subsequently, push the next panel with the tongue in the groove at the head end of the previous panel and fix as described before.

### FINISH

For optimal air circulation there should be a gap of approx. 3 mm between the ceiling/wall and the moulding (in damp rooms approx. 5 mm).



**Do not expose to higher temperatures.**



# PAN O'QUICK XL

## 8mm

**XL**  
CEILING PANELS  
130 x 51 cm

Fig. 1

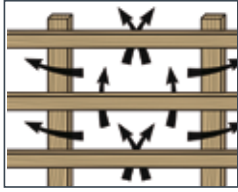


Fig. 2

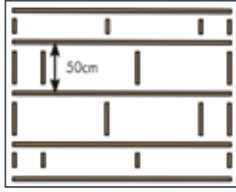


Fig. 3

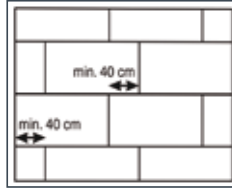


Fig. 6

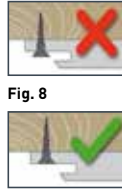


Fig. 7



Fig. 10

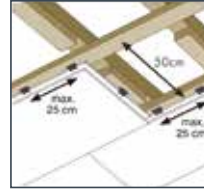


Fig. 11

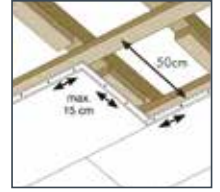


Fig. 4



Fig. 5



### GENERAL INFORMATION

- Pan O'Quick XL panels are only suitable for use indoor and can be installed in any room that is, dry, heated and well ventilated.
- These panels may be applied in well-ventilated (with a fan) humid rooms (such as bathrooms).
- These panels should not be subjected to spraying water (shower, sink etc.) and should not be installed in rooms with continuous high humidity such as saunas and swimming pools.
- Suitable for recessed lighting with MM label.
- The panels should not be constantly exposed to high temperatures. This applies when installing behind or above heaters, in a conservatory or behind a window (for example at a skylight).

## Installation of PAN O'QUICK ceiling panels PAN O'QUICK XL - 130 x 51 cm

### BEFORE INSTALLATION

- Before installation leave the panels in the unopened pack in the room for at least 48 hours at 17-25°C and 50-60 % relative humidity to allow them to acclimatise.
- Check all panels for any visible defects before and during installation. Panels that are damaged or have visible defects must not be installed.

### SUPPORTING FRAMEWORK

- The panels are fixed on a supporting framework. The wood strips (approx. 30 x 50 mm) for these should be securely fixed to the wall or ceiling parallel to the direction of the panels at approx. 50cm intervals (centre to centre) with screws and plugs (distance between the screws approx. 50cm).
- Ensure the supporting framework is level.
- In rooms with problematic climatic conditions (heat/cold) or high humidity (for example newly built homes or attics) so-called counterslating is advisable for better ventilation behind the panels (Fig. 1)
- Due to the width of the panel the head end should also be fixed to the supporting framework. (Fig. 2, Fig. 10 and Fig. 11).

### INSTALLATION INSTRUCTIONS

- When fixing the panels the overlap of the next row should be a minimum of 40cm (Fig. 3).
- Remember: wood expands! Do not install the panels with the head ends or sides butted too tightly against the wall or ceiling. Leave an expansion gap of at least 10mm around the wall or ceiling. The gap may not be filled with a sealant like silicone or an acrylic sealant.
- If the surface is longer or wider than 8 m, a 20 mm wide expansion gap is required.
- Fixing the panels:
  - Screws: with countersunk head 4x30 mm
  - Clips: PCS 3mm extra clips and screws with countersunk head 3x30 mm (Fig.4)
  - Staples: Straight crown: at least 10 mm wide, Legs: at least 30 mm (Fig. 5)
- Make sure the screws or staples are not fixed too deeply into the tongue, the head should lay on top of the MDF (Fig. 6-9).

- In rooms with high humidity (for example bathrooms and newly built homes), the panels should be fixed with PCS 3mm extra clips to allow extra expansion of the panels.

### INSTALLATION OF THE PANELS

#### CEILING

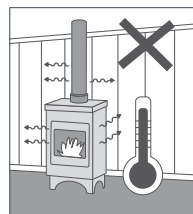
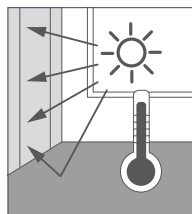
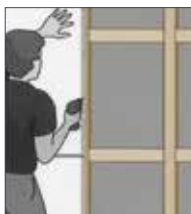
- Fix the first row of the panels exactly parallel to the wall.
- Start installation on the left side of the surface. The groove side of the panel should point at you.
- Saw off the tongue of the first row of panels and screw it on the supporting framework. The distance between the screws should be approx. 15 cm.
- Push the clips in the groove on the other side of the panel and fix them with a distance of not more than 25 cm to the supporting framework (Fig. 10). When installing the panels without clips a distance of not more than 15 cm should be adhered to (Fig. 11).
- Due to the width of the panel the head end of the panel should also be fixed on to the supporting framework on 1 or 2 points (Fig. 10 and 11).
- Subsequently, push the next panel with the tongue in the groove at the head end of the previous panel and fix as described before.

#### WALL

- Fix the first row of the panels exactly parallel to the wall and start installation on the left side of the surface. The groove side of the panel should point at you.
- Installation on the wall is identical to installation on the ceiling

#### FINISH

For optimal air circulation there should be a gap of approx. 3 mm between the ceiling/wall and the moulding (in damp rooms approx. 5 mm).



**Do not expose to higher temperatures.**