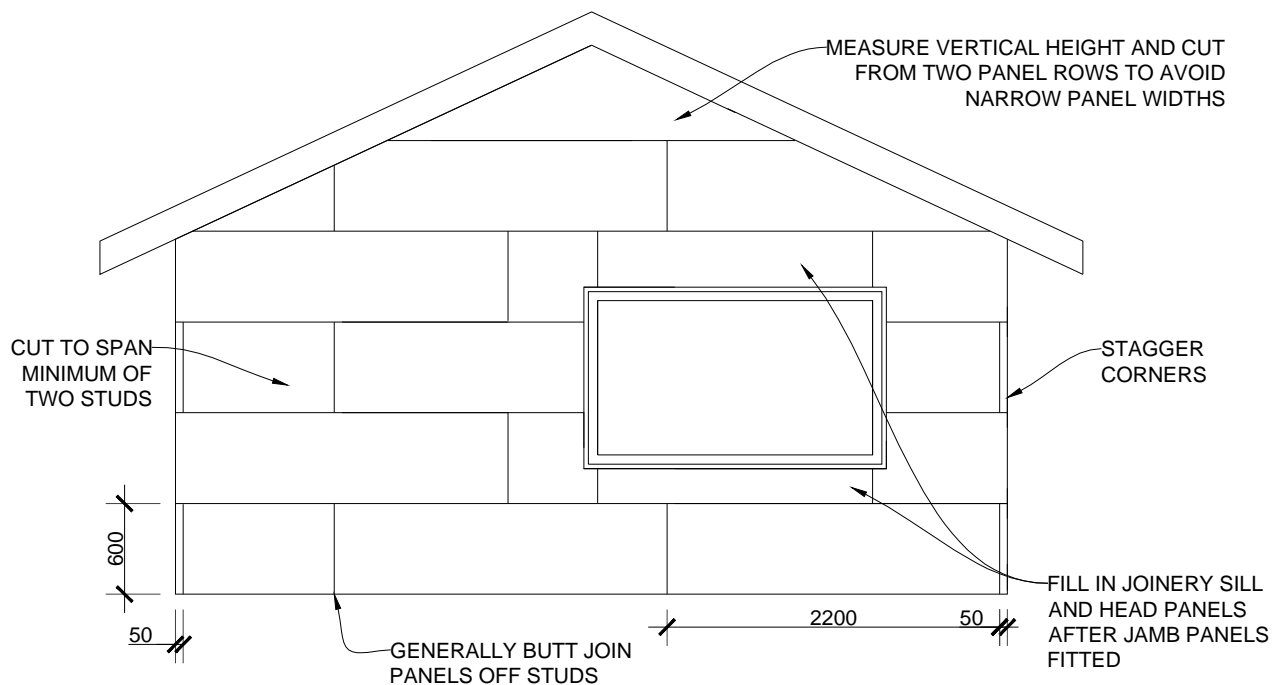


**POREN PANEL INSTALLATION**

1. LEAVE PANEL IN PLASTIC WRAP AND COVER TO KEEP DRY BEFORE USING.
2. READ SPECIFICATIONS AND CHECK DRAWINGS, DETAILS, FRAMING, UNDERLAY, FLASHING TAPES, AND BLOCKING IS SATISFACTORY.
3. INSTALL STO PVC FOOT TRAY AND JOINERY FLASHINGS AS PER STO DETAILS (BUILDER TO SUPPLY ALUMINUM HEAD FLASHINGS)
4. CHECK PANEL LAYOUT AND INSTALL PANEL HORIZONTALLY STARTING FROM FOUNDATION.
5. STAGGER VERTICAL PANEL JOINTS GENERALLY OFF STUDS IN STRETCHER BOND PATTERN. PANELS SHOULD BRIDGE TWO (2) STUDS TO ENSURE THEY ARE SECURELY FIXED
6. GLUE OR MORTAR ALL VERTICAL AND HORIZONTAL JOINTS AND SECURE PANELS WITH POREN FIXINGS AS PER STO DETAILS.
7. STAGGER EXTERNAL CORNERS PANELS AND BUTT OR STAGGER INTERNAL CORNERS.
8. MEASURE VERTICAL DISTANCES AND CUT FROM LAST TWO ROWS OF PANEL TO AVOID NARROW WIDTHS.
9. PRIME EXPOSED REINFORCING ON CUT PANEL AND BUTT TO ADJACENT PANEL WHERE POSSIBLE.
10. SEAL PANELS WITH S-PROTECT WS 205 AS WORK PROCEEDS TO KEEP PANELS DRY.

**SAFE WORKING PRACTICE**

1. HAVE SUFFICIENT PEOPLE TO LIFT OR POSITION PANEL ON SITE (MINIMUM TWO MAN LIFT)
2. WEAR PROTECTIVE CLOTHING, EYE AND EAR PROTECTION AND DUST MASK OR RESPIRATOR WHEN CUTTING OR SANDING.
3. USE A CIRCULAR SAW FITTED WITH A DIAMOND BLADE AND HEPA VACUUM WHEN CUTTING PANEL.
4. CONTAIN CUTTING AREA TO MINIMIZE DUST AND WARN OTHER IN IMMEDIATE VICINITY- HEPA VACUUM UP RESIDUE.
5. PROVIDE SUITABLE ACCESS PLATFORMS, EQUIPMENT AND TOOLS TO CARRY OUT THE WORK.
6. MAINTAIN HEALTH AND SAFETY REGULATIONS AND FIRST AID EQUIPMENT IN ACCORDANCE WITH LEGISLATION.



SCALE 1:50

<b>STO POREN SYSTEM</b>	<b>STO POREN PANEL CLADDING SYSTEM</b>	<b>PP 010</b>
	<b>POREN PANEL LAYOUT</b>	<b>2014</b>

The information contained in this detail is based on our experience and testing and represents the latest information available at the date of issue. This detail is intended for use by the design professional and users of Sto products to assist in developing specific project details to be used in conjunction with a Sto Specification. We reserve the right to alter or update information at any time without prior notice & it is the responsibility of the specifier and/or the project manager to insure that they have the current Sto details and specifications.