



Creating the essence of a beautiful home

PRIMApLank™ Siding

PRODUCT DESCRIPTION

PRIMApLank™ is a 7.5mm nominal thickness siding which offers the durability of fibre cement, with the appeal of timber and is available in a smooth surface and a woodgrain pattern.

FIXING INSTRUCTIONS

PLANK FIXING

PRIMApLank™ is a normally fixed horizontally with a minimum of 25mm overlap at each successive plank course. A timber lap gauge may be used to provide consistent laps. When fixing to timber framing, nails must be driven flush with plank face through both plank thicknesses as shown in Figure 4.

When fixing to light gauge steel framing, care should be taken to install screws only through the top plank, above the lap. Fixing through two thicknesses of planking is not recommended. Refer to Figure 5.

Nail or screw PRIMApLank™ to each stud. Fix PRIMApLank™ to the top and bottom plates at 200mm maximum centres. Drive fastener 50mm from PRIMApLank™ end. With pre-drilling, fastener can be driven up to 20mm from the PRIMApLank™ ends. Pre-drilling may not be required if self-drilling screws are used. Refer to Figure 8.

Figure 4: Fixing to Timber

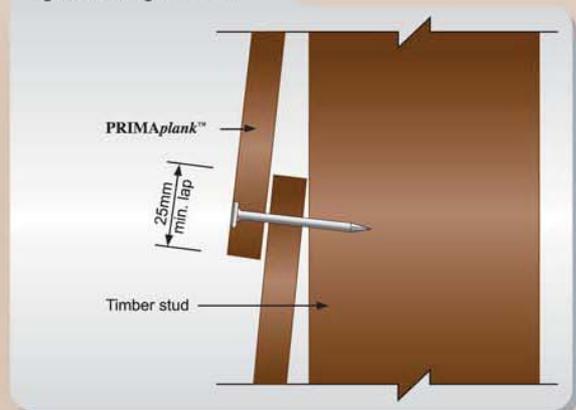
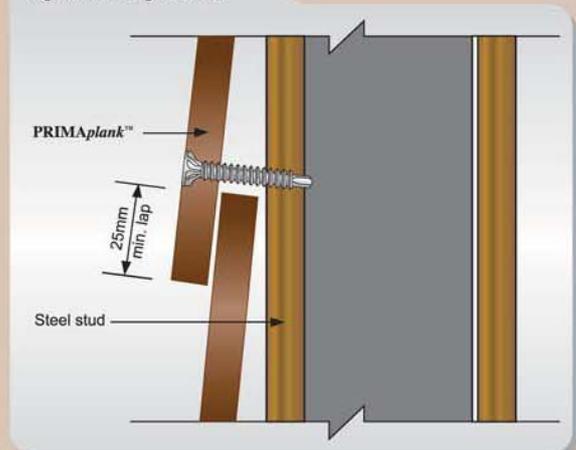


Figure 5: Fixing to Steel



JOINTING

PRIMAplank™ is normally applied horizontally and fixed with an “off-stud” jointing method using PVC jointer mould. Refer to Figure 6. On-stud jointing can be done by butt jointing plank ends with the provision of 3mm gap as shown in Figure 7. Seal gap with exterior grade paintable sealant.

Figure 6: PVC Mould (Off-Stud Jointing)

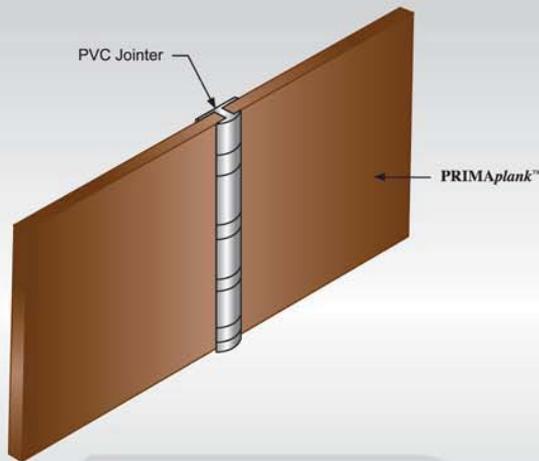


Figure 7: On-stud Jointing

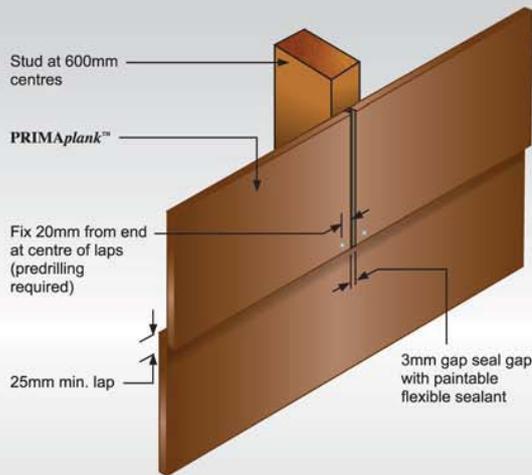
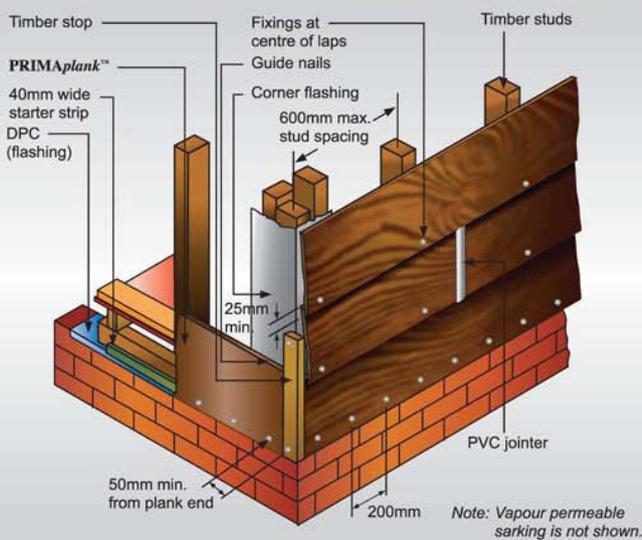


Figure 8: Horizontal Planking



INSTALLATION PROCEDURE

1. Ensure framing is correctly aligned prior to fixing PRIMAplank™.
2. Fix flashing at all internal / external corner studs and below the bottom plate.
3. Flashing should also be installed at the heads of any openings such as windows or doors.
4. Install a 40mm wide PRIMAplank™ starter strip or treated timber strip along the lower edge of the bottom plate.
5. Use a spirit level to locate the top edge of the first course of the plank and drive a series of guide nails around the perimeter of the timber framework to indicate the top edge of the first course of the planking.
6. Install the first plank commencing from the external corner. Set the top edge of the plank flush against the guide nails and the end abutting the timber corner stop. Drive fasteners to the bottom plate through the plank thickness and the starter strip at 200mm centres maximum. Use 2.8mmØ x 40mm galvanized fibre cement nails.
7. Fix the balance of the planks of the first course around the building. Planks may be joined with PVC joining strips.
8. Remove the guide nails and continue the next course of the plank with an off cut plank. This is done to ensure that the plank joints would be staggered between courses. Nail plank lap at each stud.
9. Check level occasionally.

WINDOW / DOOR OPENINGS

Figure 9: Head Flashing Detail

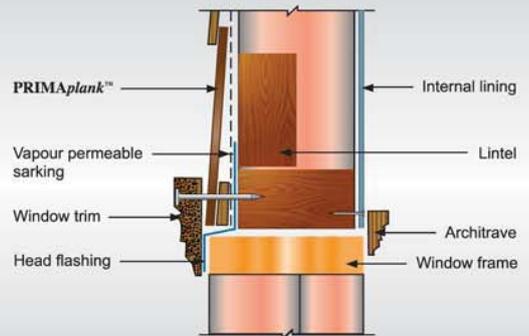


Figure 10: Sill Flashing Detail

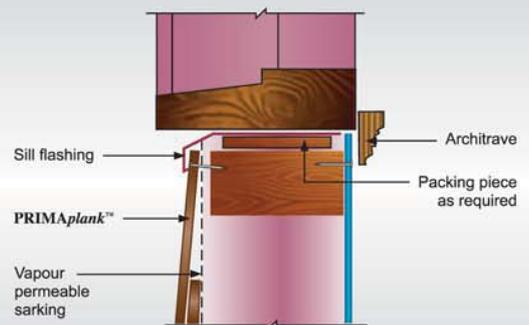
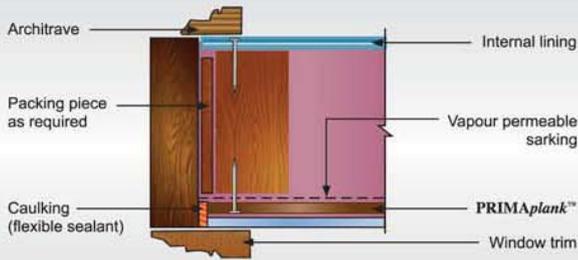


Figure 11: Jamb Sealing Detail



CORNERS

INTERNAL CORNERS

Figure 12: Timber Stop

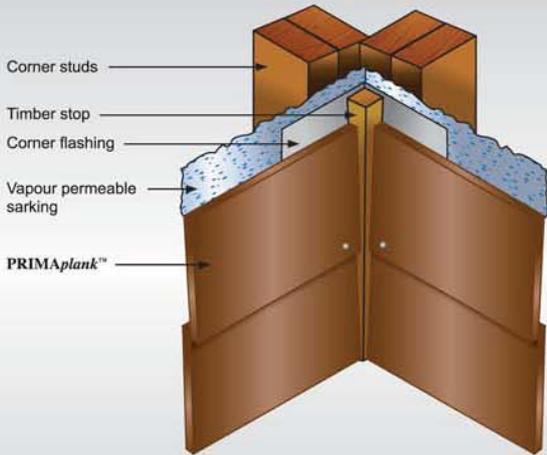
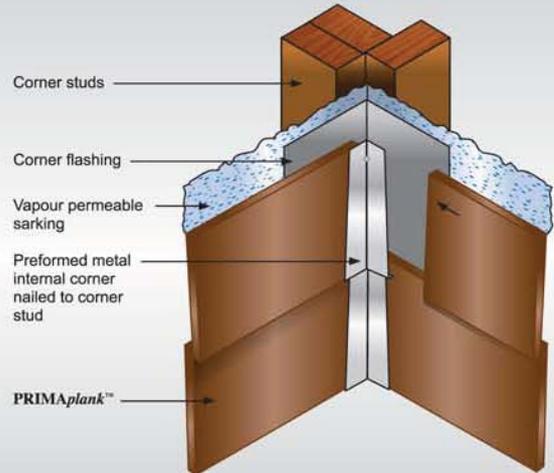


Figure 13: Metal Corner



EXTERNAL CORNERS

Figure 14: Timber Stop

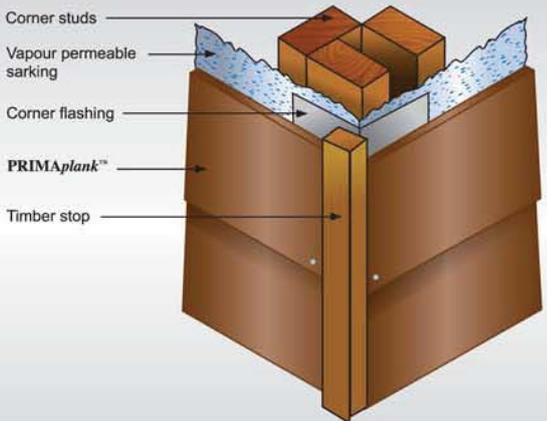


Figure 15: Metal Corner

