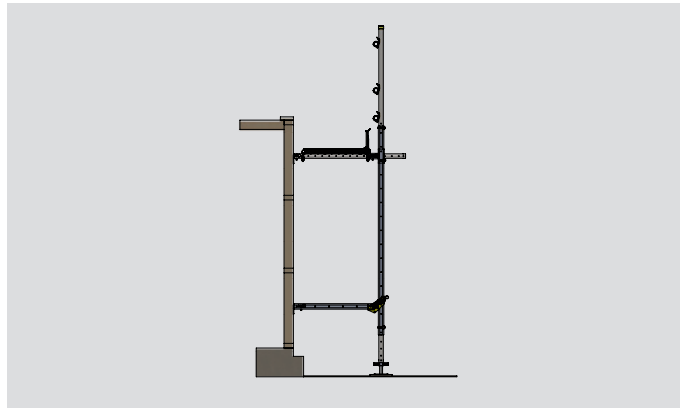


INTAKS® Split Platform Scaffolding System



OVERVIEW



SPLIT PLATFORM SCAFFOLDING SYSTEM

The INTAKS® Split Platform Scaffolding system is a unique scaffolding and edge protection solution that attaches quickly and easily to the framing of the house creating valuable access and working space.

Split Platform was specifically designed to allow multiple trades to work on the house at the same time. This speeds up construction, relaxes job scheduling, avoids delays and locks in progress payments.

With strong but light aluminium and many tool-less components, assembly and transport of INTAKS Split Platform scaffolding takes far less time than alternatives.

FEATURES & BENEFITS:

- Multiple trades can work simultaneously.
- From top platform, builder can easily step on top plate to install trusses.
- Planks are then dropped and fascia installer is in a upright position to work, not crouched over.
- Builder is also in a good position to install soffits.
- While roof is going on, windows can be installed.
- When scaffold comes down, roof, windows and soffit are all done.
- Install and dismantle process is fast.
- Less scaffolding gear on site.
- Uses building frame to help support the scaffold.
- Strong but light and easy to load, unload and carry.
- Safe and compliant.

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SYSTEM APPLICATIONS:

- A unique attached scaffold and edge protection system especially well-suited to new builds.
- Offers multiple advantages on site, especially around more efficient job scheduling and production on site.

INSTALLATION PROCESS:

1. Lay out Soleboards and Screwjacks where Standards are required.
2. Attach Stud Brackets to building frame.
3. Configure support frames.
4. Put support frames into position.
5. Install Interlocking Planks on the top platform.
6. Create Ladder access and install Swing Gate.
7. Install Handrails using tool-less INTAKS® Spring Clip mechanism.
8. Install Toeboards using tool-less Toeboard Plank Clips.
9. Complete final checks.

COMPONENTS:

For handrails:

- Handrail Tube (part #HR4 to HR#6)
- Handrail Joiners/External Sleeve Couplers (part #1165/#SES)
- Fixed 90° Couplers (part #SFC) and/or Swivel Couplers (part #SSC) – for joining handrails at corners
- Handrail Post (part #1101) – for safely installing handrails on upper levels

For each support frame:

- 1 x Soleboard (part #ISB)
- 1 x Screwjack (part #SSJ450 or #SSJ620)
- 2 x Extenders (part #1144/#1160)
- 1 x Standard Arm (part #1172 to #1177)
- 1 x Standard (part #1178 to #1181)
- 1 x Wall Bracket (part #1141)
- 1 x Platform Arm Bracket (part #1076)
- 2 x Square Spring Clips (part #1146)
- 1 x Stud Bracket (part #1003), Stud Bracket Bent Long (part #1006), or Stud Bracket Bent Short (part #1004)

For platforms:

- Interlocking Planks (part #ILP3 to ILP6)
- Plank Staples (part #1158)
- Plank Clamps – Single (part #1087) / Double (part #1080) / Tube (part #1079)
- Toeboards (part #1210)
- Toeboard Clips – Plank (part #1211)

Other:

- Lock Pins (part #1182)
- R-Clip (part #1900)
- Ladder (part #LAD3.6/#LAD5.4)

COMPONENTS (CONTINUED):

- Swing Gate (part #SG)
- Couplers (part #SSC/#SFC/#SES)
- Scaffold tag(s)

FIXINGS:

- Stud Brackets are attached to building frame using 50mm 14g 11 TPI Tek screws.

MATERIALS:

1. Handrail Tube, Handrail Joiners, Handrail Posts, Standards, Standard Arms, Extenders, Wall Brace Brackets, Interlocking Planks – high strength, durable, light, T6 temper aluminium extrusions.
2. Platform Arm Brackets, Stud Brackets, Square Spring Clips, Plank Clamps, Plank Staples – zinc passivated and/or powder-coated 5mm mild steel.
3. Toeboards, Toeboard Clips – high strength polymer compound

WEIGHT:

- Weighs from 2.3 to 2.6 tonnes (depending on number of handrails) for a typical 3 plank wide, 100m perimeter single level house, set-up.

COMPLIANCE:

1. Configuration tested and independently verified to AS/NZS 1576.1 Scaffolding – Part 1: General Requirements; 1576.3 Scaffolding – Part 3: Prefabricated and tube-and-coupler scaffolding; 1577 Scaffold decking components; and 4994 Temporary edge protection (parts 1, 2 and 3) standards.
2. Installation and dismantling must be completed in accordance with the latest version of the INTAKS® Guidelines and all other regulatory requirements.

Important Note: All statements, technical information and recommendations contained in this document are based on information, tests or experience that INTAKS believes are reliable. However many factors beyond INTAKS' control can affect use and performance of an INTAKS® system in a particular situation. Scaffolding and edge protection requirements will vary depending on site specific factors. Since the conditions under which scaffolding and edge protection is installed are uniquely within the installers' knowledge and control, it is essential that the installer evaluates the INTAKS® system to determine whether it is fit for the intended purpose. INTAKS does not warrant that installations shown in photographs comply with current regulatory requirements, which may have changed since the photographs were taken. Photographs should not be relied on for guidance by installers. Installation of components by a non-competent person or installation that is not in accordance with current INTAKS® Guidelines voids system compliance certification.

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