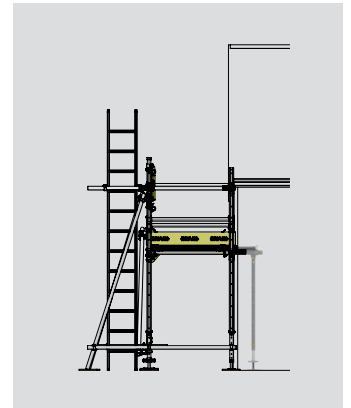
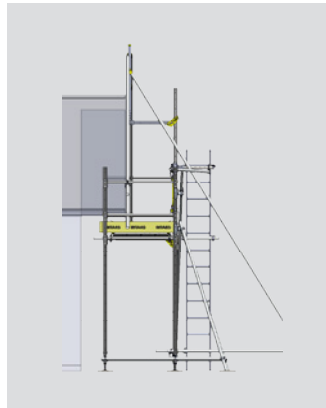


# INTAKS® Freestanding Gable Scaffold



## OVERVIEW



### FREESTANDING GABLE SCAFFOLD

The INTAKS® Freestanding Gables utilise the same components as the Freestanding Scaffolding system to create a safe and effective gable scaffold.

The benefits of INTAKS' variable spans, uniform platforms, and quick assembly, come to the fore.

The gable scaffold is typically integrated with the main scaffold but built to stand alone independently once the main scaffold comes down.

#### SYSTEM APPLICATIONS:

- A versatile freestanding gable scaffold that integrates with other scaffolding that may need to be removed before the gable scaffold is taken down.

#### FEATURES & BENEFITS:

- Safe and compliant
- Fast & efficient to install, reducing on-site delays
- Can be integrated with scaffolding along the sides of the house but built to remain in place when the other scaffolding is removed
- Wide plank spans mean fewer obstructions, which improves efficiency of trades on-site
- Different configurations allow for internal platforms and placement of vertical standards in positions best suited to on-site requirements
- Much of the assembly is tool-less, contributing to speed and ease of install and dismantle
- Larger spans allow for clear access.
- Strong but light and easy to load, unload and carry



## INSTALLATION PROCESS:

1. Lay out Soleboards and Screwjacks where Standards are required.
2. Configure end support frames.
3. Configure middle support frames.
4. Install support frames and diagonal face brace.
5. Install remaining support frames.
6. Install Interlocking Planks.
7. Install Swing Gate Handrail Post.
8. Install Handrails using tool-less INTAKS® Spring Clip mechanism.
9. Install Ladder access and Swing Gate.
10. Install rakers and ties.
11. Install Toeboards using tool-less Toeboard Plank Clips.
12. Complete final checks.

## COMPONENTS:

### For handrails:

- Handrail Tube (part #HR4 to HR#6)
- Handrail Joiners/External Sleeve Couplers (part #1165/#SES)
- Square Spring Clips (part #1146)
- Fixed 90° Couplers (part #SFC) and/or Swivel Couplers (part #SSC) – for joining handrails at corners
- Transom (part #1201 or #1203) – for ends of platforms
- Handrail Post (part #1101) – for safely installing handrails on upper levels

### For each support frame:

- 2 x Soleboards (part #ISB)
- 2 x Screwjacks (part #SSJ450 or #SSJ620)
- 2 x Extenders (part #1144/#1160)
- 2 x Standards (part #1178 to 1181)
- 3 x Transoms (part #1201 or #1203)

### 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)
- Swing Gate (part #SG)
- Tube – for Ledgers, Diagonal Face Braces, Rakers, Raker Braces, Ladder Support and Ties
- Butt Brackets (part #1143)

## COMPONENTS (CONTINUED):

- Wall Brace Brackets (part #1141)
- H-Frame Brackets (part #1150)
- Couplers (part #SSC/#SFC/#SES)

## FIXINGS:

- No fixings required, unless site requirements necessitate that scaffold be tied to the building structure.

## MATERIALS:

1. Handrail Tubes, Handrail Joiners, Handrail Posts, Standards, Standard Arms, Transoms, Extenders, Butt Brackets, Wall Brace Brackets, Interlocking Planks – high strength, durable, light, T6 temper aluminium extrusions.
2. 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:

- Weight of approx. 50kg per lineal meter for a single lift (i.e a 10m long Gable scaffold weighs approximately 500kg)

## 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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