

 **Outinord Gable Wall Platform from**

ISCHEBECK[®]
TITAN



- Quickly and simply located
- Locks onto wall automatically
- No expensive consumables
- Folds flat for easy transportation
- Complete with edge protection

Gable wall platform from

ISCHEBECK[®]
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Available in the United Kingdom exclusively through Ischebeck Titan, the **Outinord** Gable Wall Platform offers a fast and effective means of providing safe working access in a wide variety of situations.

Particularly beneficial for use with the **Outinord** Tunnelform system, the gable wall platform is also suitable for many other applications throughout the construction industry, including gable ends, open facades, tunnel facades and a number of similarly challenging situations.

The platform's unique design enables it to be quickly and easily folded with minimal labour requirement, facilitating safe and efficient transportation and storage.

Unfolding/folding

The front leg members of many gable wall scaffold systems are prone to damage during use and storage. As these members are not subject to tension, on the **Outinord** gable wall platform they are partially constructed with cables that provide greater hinging flexibility to the front legs, thus helping to prevent damage during folding and storage.

Storage

The gable wall platform can be stored on the ground or set up in position without the use of manpower, providing significant benefits in productivity and safety.

Transportation

The standard gable wall platform module is supplied as an integral unit, which can be folded and loaded onto a drop-sided vehicle, obviating the risk of losing components during transit and streamlining the entire transportation process.



Automatically and fully foldable

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Landing area for materials



Rapid installation, safe in use

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The **Outinord** gable wall platform is extremely versatile, with a variety of fixing methods catering for many different applications.

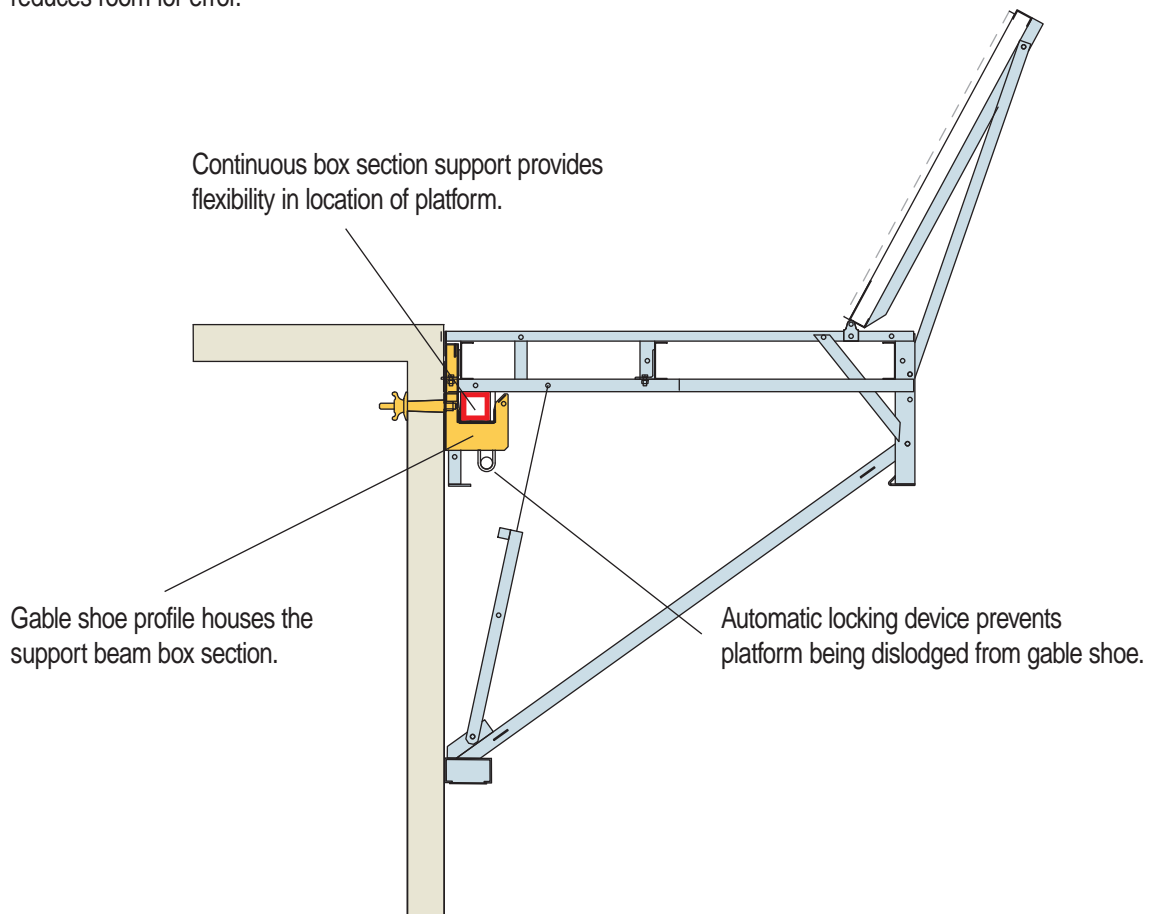
The width of the flooring and the position of the stability stay anchorage point maximises the available working area and provides a safe, stable, obstruction free working platform.

The platform is fixed to the structure by means of a continuous box section support beam running beneath the platform itself, which locates into gable shoes that are fixed into the structure. Upon location, a locking device is automatically deployed, securing the platform in position and obviating any danger of the platform becoming accidentally dislodged.

Installation is simplified by the beam and shoe arrangement, which provides an enormous amount of flexibility in positioning of the platform and reduces room for error.



Support beam and locking device secure platform to structure.



Total protection in all applications

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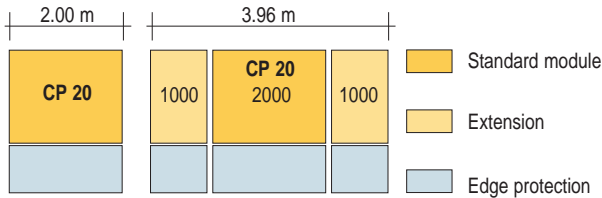
The standard gable wall platform is available in two modules, ranging from 2.00m to 3.00m centre to centre frame sizes and providing a range of effective platform lengths from 2.00m to 5.00m. Platform width (front to back) is 1.66m as standard on both modules.

The working area can be extended through the addition of longitudinal and transverse extensions, providing greater versatility in application and scheme design.

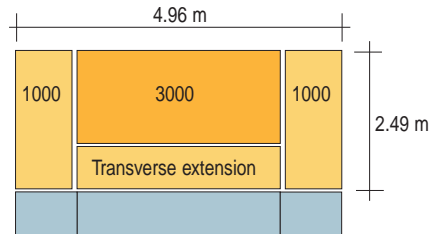
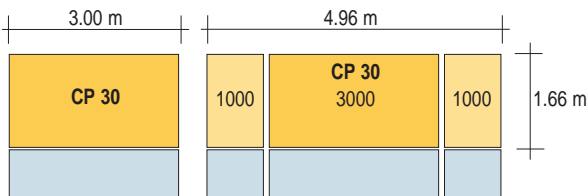
Platform length can be increased by 2.00m, whilst width can be increased to 2.49m to provide continuity of protection where facades have projections or recesses.

End guardrails are available with extension pieces to accommodate transverse and longitudinal extension.

CP 20 Min length: 2.56m Max length: 3.96m Weight: 700kg

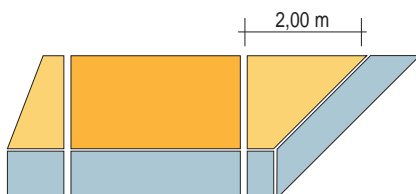


CP 30 Min length: 3.36m Max length: 4.96m Weight: 840kg

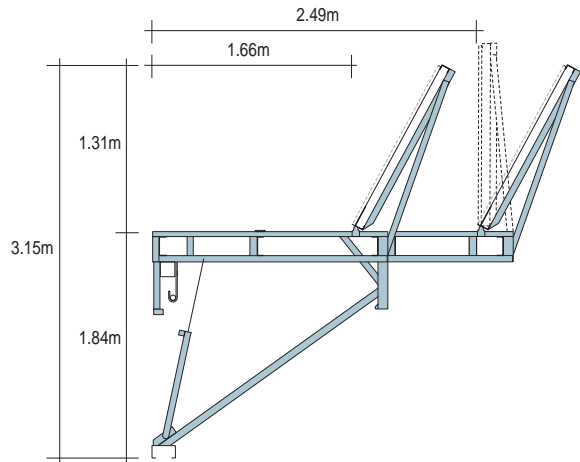


Corner platforms

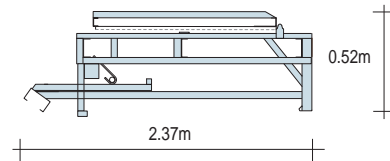
Extension pieces are available for all standard modules to provide protection at corners.



Space required in use



Space required when folded



Protective grille extension.

Permissible loads

Calculations and tests have been carried out, taking account of the various load situations and their safety coefficients.

All platforms can support:-

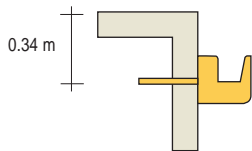
- a uniformly spread load of 350kg/m²,
- or • 2500kg per truss frame perpendicular to the load bearing beam,
- or • 1500kg per frame at its extremity

Safe platform location

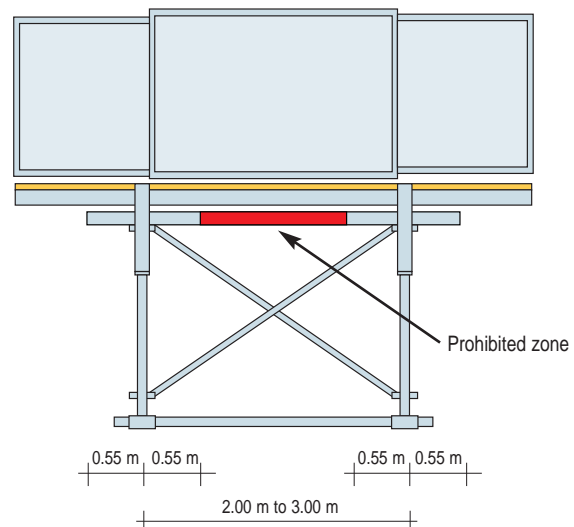
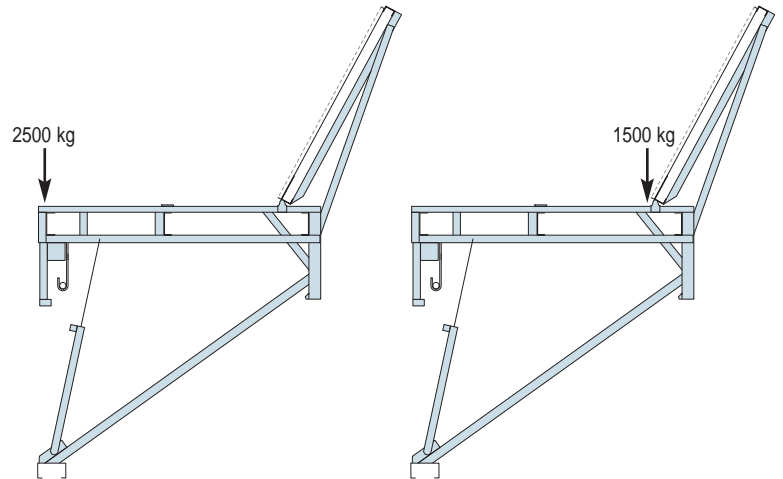
The continuous box section support beam is housed precisely within the gable shoe profile and offers a high degree of flexibility in the positioning of the platform on the structure: Fixing points can, therefore, be determined by the structure's design rather than that of the gable wall platform. In this way, wide openings can be traversed without an intermediate support (subject to checking the distortion resistance).

An automatic locking device is fitted to each platform to prevent dislodging.

A visual marking on the support beam quickly provides verification of the correct positioning of the gable shoes to guarantee the stability of the platforms.



Fixing position for gable shoes.

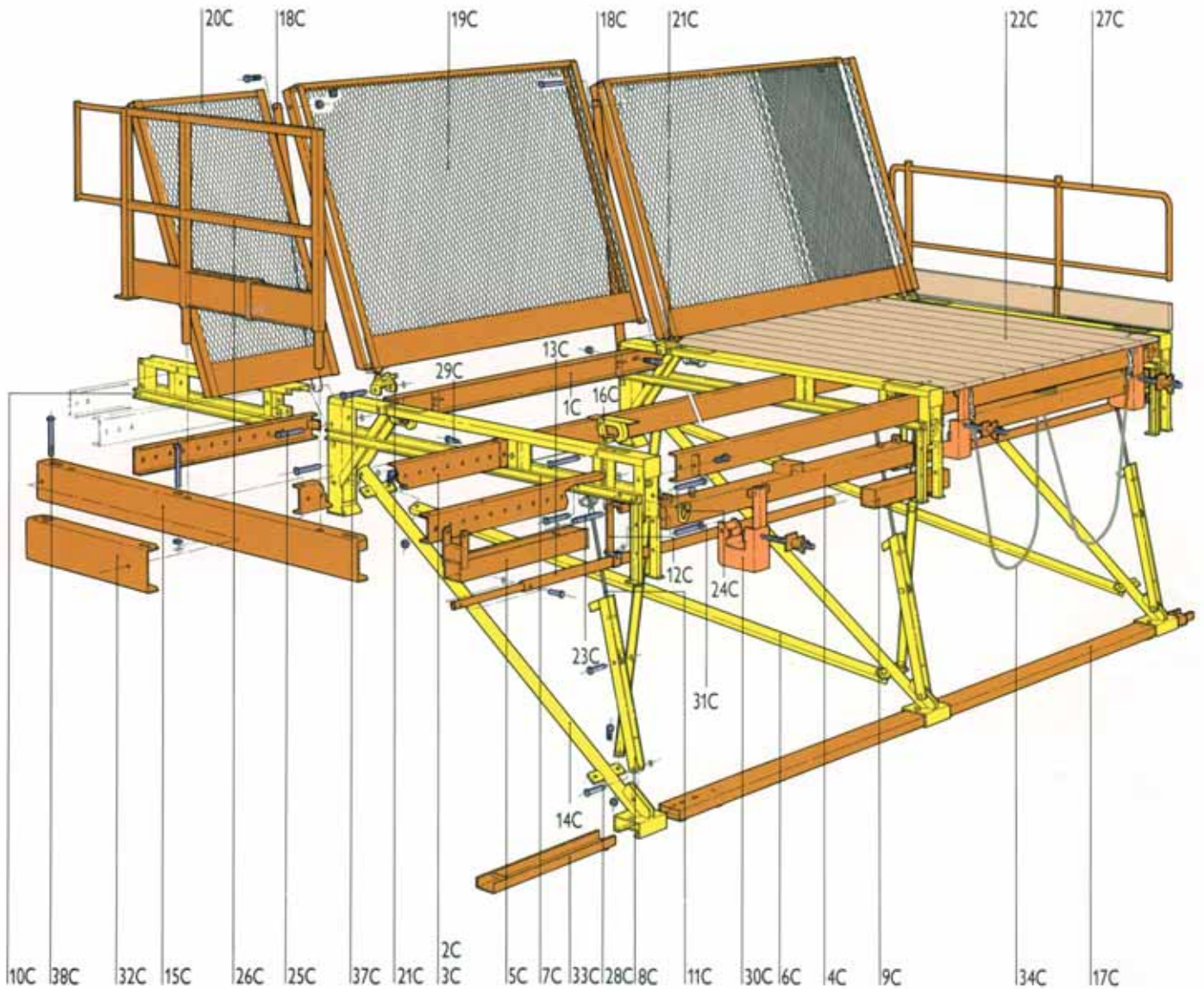


Position for gable shoes: They must never be located in the prohibited zone.

Standard specifications

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- | | | | | | |
|-----|---|-----|---|-----|----------------------------------|
| 1C | Transverse platform support | 13C | Locking tube without extension | 24C | Lifting shackle |
| 2C | Extension beam without guard rail support | 14C | Inclined strut | 25C | Pin 16/110 |
| 3C | Extension beam with guard rail support | 15C | Transverse end beam RHS
Transverse end beam LHS | 26C | End guard rail adjustable |
| 4C | Support beam 120mm | 16C | Lifting hook
(without locking plate) | 27C | End guard rail fixed |
| 5C | Support beam extension | 17C | Lower beam without extension | 28C | Pin 16/60 |
| 6C | Diagonal brace between frames | 18C | End protection support
Centre protection support | 29C | Pin 16/25 |
| 7C | Truss | 19C | Expanded metal protection | 30C | Gable shoe with welded tie |
| 8C | Articulated leg | 20C | Expanded metal extension | 31C | Pin 16/155 |
| 9C | Support beam fish plate | 21C | End protection hinge | 32C | Extension to transverse end beam |
| 10C | Extension to truss | 22C | Timber platform | 33C | Lower beam extension |
| 11C | Eyed cable | 23C | Pin 16/210 | 34C | Recovery rope for gable shoes |
| 12C | Locking arm | | | 37C | Pin 16/130 |
| | | | | 38C | Pin 17/215 |

Please refer to our technical documents for detailed information.

ISCHEBECK TITAN



Ischebeck Titan Group

Founded in Germany over 120 years ago Ischebeck is renowned internationally for its aluminium formwork and false work systems, trench support systems and ground engineering products.

Ischebeck Titan Ltd

The company operates from headquarters centrally located in the heart of the UK.



Product Availability

Substantial stocks of equipment are available ex-stock from the company's strategically located 4-acre distribution site, with most main product lines available nationwide on a 48-hour delivery. Products are available for both hire and outright purchase.

Technical Support

We will participate in concept stage development. Providing input on applications, production rates, budget design, programming and costings. Active for on site support and training. We can provide guidance on industry special European and national standards.



HEAD OFFICE

John Dean House
Wellington Road
Burton upon Trent
Staffordshire DE14 2TG
Tel: 01283 515677 Fax: 01283 516126
www.ischebeck-titan.co.uk
E-mail: sales@ischebeck-titan.co.uk

NORTHERN REGIONAL OFFICE & DESIGN OFFICE

Hollinwood Business Centre
Albert Mills Albert Street
Hollinwood Oldham OL8 3QP
Tel: 0161 682 4732 Fax: 0161 684 3603
E-mail: technical@ischebeck-titan.co.uk

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