



Platinum[®] Plus system guarantee

A guarantee of enduring performance



Guaranteed performance for lower cost of ownership

With coverage for up to 30 years, what makes our Platinum® Plus guarantee uniquely different is our technical support through the journey of the project, from specification to completion, including an all-important final check during installation to ensure that those all important components are in accordance with specification.

Platinum[®] Plus incorporates the highest quality components and offers an unrivalled choice and flexibility in the specification of your building envelope Rigorous testing and evaluation, coupled with the guaranteed integrity of the end solution affords us the confidence to eliminate the requirement for annual inspections or additional maintenance, reducing cost of ownership.

Platinum® Plus sets a new benchmark for guarantees. And because the guarantee is both direct with Tata Steel and transferable with ownership of the building, the process offers complete peace of mind.

Underpinned by Confidex®

The Platinum[®] Plus system guarantee is underpinned by our Confidex® Guarantee. It offers the most comprehensive warranty for pre-finished steel products in Europe and provides peace of mind for up to 40 years. Confidex® covers cut edges and does not require any inspections or maintenance for the entirety of the guarantee lifetime, except when Colorcoat HPS200 Ultra® is used on a roof that has a Photovoltaic (PV) installation.

The Confidex[®] Guarantee, like Platinum[®] Plus, is transferable upon sale of the building to the new owner.

DNA Profiler

The Tata Steel DNA Profiler, a pioneering Building Information Modelling (BIM) and product data tool, can be used to ensure traceability and to assist in developing a coherent system of products that are compatible with our guarantee. The product data provided includes manufacturers contact details, mechanical properties, performance characteristics, maintenance requirements and guarantee period.

Sustainability

Our wide range of building envelope products are the most durable on the market. These products all have Environment Product Declarations (EDPs) that comply with EN 15804 and ISO 14025 standards. Being able to supply externally verified EDPs, along with BES 6001 responsible sourcing certification, enables us to help our construction supply chains to accrue points on their building projects, under building certification schemes such as LEED and BREEAM.

Tata Steel is committed to supporting the circular economy and extracting the maximum value from its steel throughout its lifecycle, from the fully traceable and responsible sourcing of raw materials, through manufacture, use, recycling and recovery. Our wide range of building envelope products are the most durable on the market, ensuring an extended in-use life.



Our building envelope technical team is on hand to build the right specifications to meet your requirements.

- Specification writing
- Acoustic SRI predictions
- Wind and snow load calculations
- Load span checks
- Roof deck diaphragm design
- Building regulation advice

Key features of Platinum[®] Plus system guarantee

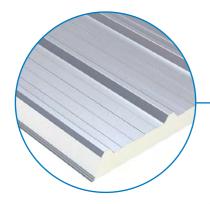


With traceability of raw materials through our integrated supply chain, support producing specifications and an on-site check, Tata Steel provides end-to-end reassurance

- Gutter design
- Assistance with SBEM
- U value calculation
- BREEAM advice
- Detail design
- Condensation risk analysis

Flexibility in specification and design

Our wide range of systems from sandwich panels to built-up systems, combined with access to our list of innovative and proven suppliers provides huge design flexibility. With a choice of compatible roofing and cladding components the integrity of the overall system of guaranteed.



Trisomet[®] and GRP factory assembled rooflights

"Tata Steel provides a better guarantee on its branded products compared with other panel systems on the market."

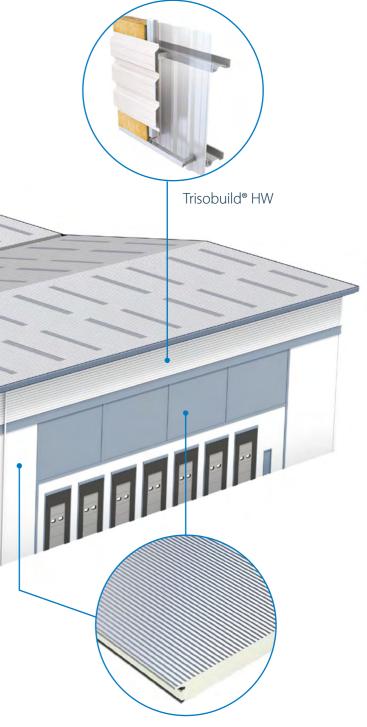
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Formawall®





Trimapanel[®]

Technical support, from specification to completion



System manufacturer Cladding contractor Main contractor

Building owner

We provide technical assistance at every stage of the project, with a single point of contact to troubleshoot issues and ensure the specifications meet the needs of the building owner.

By supporting system components and on-site checks, together with the traceability of raw materials used through the supply chain, we ensure the integrity of the system, from end-to-end.

The groundbreaking Platinum[®] Plus building envelope system is the most advanced in the world, scientifically tested to guarantee superior acoustic and thermal performance for 30 years.

Quality assurance

Tata Steel's manufacturing facilities are quality assured to ISO certification.

Responsibly sourced

The Platinum® Plus system meets the Responsible Sourcing Standard, BES 6001.

Platinum[®] Plus includes Colorcoat HPS200 Ultra[®] and/or Colorcoat Prisma® pre-finished steel for the weather face of the envelope system.

We will automatically register your building for the accompanying Confidex [®] Guarantee, which covers the Colorcoat® pre-finished steel elements for up to 40 years.

Flexible, risk-free system

Designed in collaboration with our innovative and fully traceable supply chain, Platinum® Plus provides unrivalled choice and flexibility of components directly from leading suppliers.

Our suppliers are selected on stringent technical criteria, whilst components are tested and certified by independent bodies in order to provide a hassle-free, high quality system.

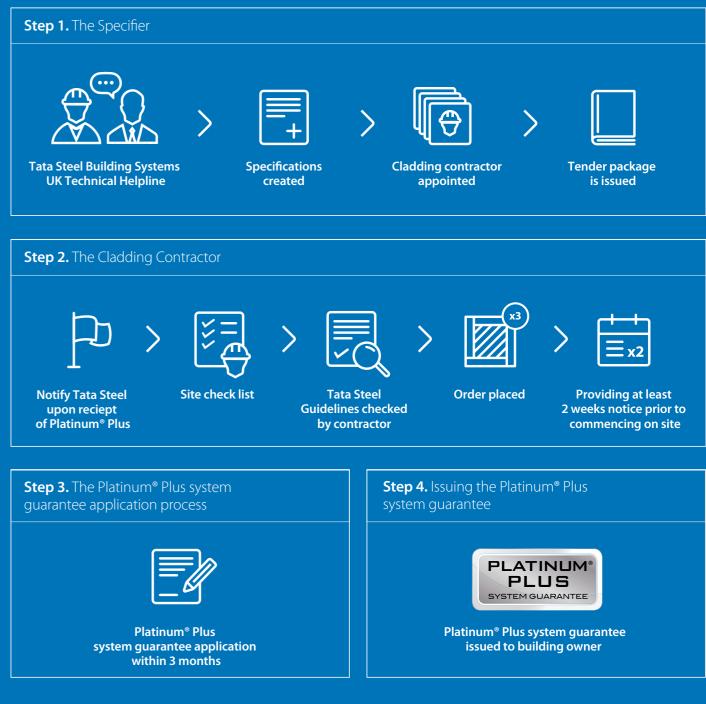
Easy registration process

We will provide one point of contact who will organise a complete project file and issue the guarantee on completion of the project.

A guarantee from Tata Steel direct to the building owner

The 30 year transferable guarantee is provided direct to the building owner. That means in the event of a claim, the building owner deals directly with Tata Steel and does not have to contend with the any intermediaries, leading to swift resolution, where all rectification costs will then be covered.

How to register



The specifier

The Platinum[®] Plus guarantee needs to be registered prior to the tender package being distributed. A specification request is raised with Tata Steel, who works with the specifier for approval.

The contractor needs to notify Tata Steel on receipt of a Platinum[®] Plus order with the Platinum[®] Plus order number.

Performance is guaranteed and costs of ownership are reduced for the life of the building. The Platinum[®] Plus guarantee is transferred upon sale to the new owner.

www.tatasteelconstruction.com

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