



Since 1983



PROFESSIONAL STAGE DECKS **TM440**



Modular platform manufactured with profiles of EN-AW 6063 80-T6 aluminium alloy and phenolic 21mm-thick 100% birch plywood panels with water- and fire-resistant treatments, non-slip “wiremesh” finish and sealed edges. The panels consist of layers of veneer stuck together with weather-resistant phenolic resin and edges sealed with silicone to avoid damp or water damage.

Our TM440 stage platforms are certified for **1200 kg/m²** (2x1m: 2400 kg uniformly distributed) **with a safety factor of 2. (Attached certificate Nº 25/32310148)**. The certificate was issued by **APPLUS** in accordance with the following safety standards:



- **(UE) 2023/988:** General Product Safety Regulation.
- **EN 17736:** Entertainment technology – Specifications for design and manufacture of aluminium stage decks and frames.



Technical specifications of the **TM440 PLATFORMS**

- ➔ **Standard dimensions:** 2 x 1 m, 1 x 1 m, 2 x 0,5 m and 1 x 0,5 m (special sizes available on request)
- ➔ **Load capacity:** 1200 kg/m² (12 KN/m²). **Certified in accordance with EN 17736 Norm.** Safety factor 2. 2x1m platforms: 2400 kg uniformly distributed.
- ➔ **Frame with rounded edges** manufactured in high-resistance extruded aluminium, alloy EN AW 6063 80-T6. 94 mm frame.
- ➔ **Panel:** Phenolic plywood board, 21 mm thick, manufactured in **BIRCH wood** with sealed edges. The marine grade board (WBP) is made up of multiple layers stuck together with weather-resistant phenolic resin. Fixed to the frame with three fastening systems.
- ➔ **Treatments:** Water- and fire-resistant for outdoor use.
- ➔ **NON-SLIP surface:** The hot-pressed finishing of the top layer of our platforms makes them highly non-slip.
- ➔ **Acoustic insulation:** To avoid possible resonant sounds, the contact surfaces between the frame and the panel are cushioned. The birch panel is fixed to the frame structure via: high-adhesive foam, steel screws and special silicone, creating a totally firm surface free of noises and vibrations.
- ➔ **Connectors INCLUDED to join the panels together:**
 - ✓ Continuous rail connector Ref. TMU-01 (one per platform)
 - ✓ Frame clamp connector Ref. TMU-02 (one per platform)
 - ✓ Leg-to-leg connector Ref. TMU-04 (one per platform when buying telescopic legs of 70 cm or more)



TM440 platforms can be manufactured in special sizes, curved or triangular shapes, with transparent methacrylate panels, different frame colours, to satisfy any requirement a project may have.





TM440 platforms in detail:

⇒ FRAME

The TM440 platform is built with a strong extruded aluminium frame with a large load capacity. This special 94mm profile is designed with multiple nerves in both directions, double-thickness wall and rounded edges.

- **MULTIPURPOSE CONTINUOUS RAIL DESIGN:** Its special design ensures that the platforms can be rapidly connected to each other and allows a wide range of accessories to be fastened to them: access stairs; safety rails; skirting; coverings; seats; microphone stands; music stands.

- **TRIPLE FASTENING SYSTEM:** The panel is fastened to the frame structure via 3 fastening systems: **highly adhesive foam**; **screws** and **special silicone**, thus avoiding possible noises and vibrations and, at the same time, making the platform highly resistant to the elements.



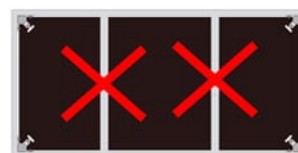
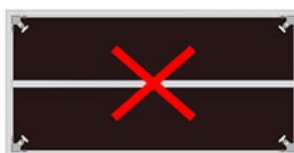
- **HIGH-STRENGTH ALUMINIUM LEG SOCKETS:** Each socket is fixed to the frame using 4 M8 screws with self-blocking nuts, ensuring great solidity. The legs are fitted and fastened in the sockets quickly and easily using the ergonomic metal knob.

The sockets are fitted with:

- A steel plate for greater strength and safety, which prevents the legs from touching the underside of the board when in use, and damaging the surface
- Dual-purpose protector secured to the socket using two screws:
 - When the platform is placed directly on the floor (without legs) => it avoids noise and scratches.
 - When several platforms are stacked one on the other => it avoids scratches to the panel.



- Our TM440 platforms don't need a reinforcement bar, as we use a **reinforced aluminium frame** and a **21mm-thick panel** for maximum safety.





⇒ PANEL

TM440 platforms are manufactured with a 21mm-thick 100% birch plywood panel with a hot press non-slip finish.

The birchwood layers are stuck together with phenolic resin, making them weather- and water-resistant (WBP).

To make the panel safer and longer-lasting, all the edges have been sealed with acrylic paint to prevent water damage.

The panel undergoes **waterproofing and fireproofing treatments**, as well as **treatments against commonly used chemical products**. These processes guarantee the highest strength and durability for use outdoors and indoors.



This panel is specially designed for uses where non-slip properties are necessary, as well as a great resistance to wear and tear. The multi-layer construction and the hardness of the birch ensure that the panel is very compact and resistant.

⇒ CONNECTORS: Every TM440 platform is supplied with 2 connectors to join the platforms together:

> 1 Metal connecting system Ref. [TMU-01](#):

Allows the platforms to be joined by the frame profile, ensuring that they are at the same level (provides perfect levelling). This practical coupling system guarantees that there will be no gaps or differences in height between the platforms.



TMU-01

> 1 Stainless steel connector Ref. [TMU-02](#):

Allows the platforms to be joined internally, frame to frame: this practical clamp reinforces the whole modular composition of the stage.



TMU-02

Leg-to-leg connectors to join platforms together by 2 or 4 of their legs:

- [TMU-04](#): Aluminium connector with an ergonomic knob to join two platforms by their legs.

Note: With every 4 telescopic legs of 70-120 cm or higher (Ref: PTA5-T, PTA5-P y PTA5-D), 1 TMU-04 is included gratis.

- [TMU-08](#): Stainless steel connector with an ergonomic knob, to join 4 platforms together by their legs.



TMU-04

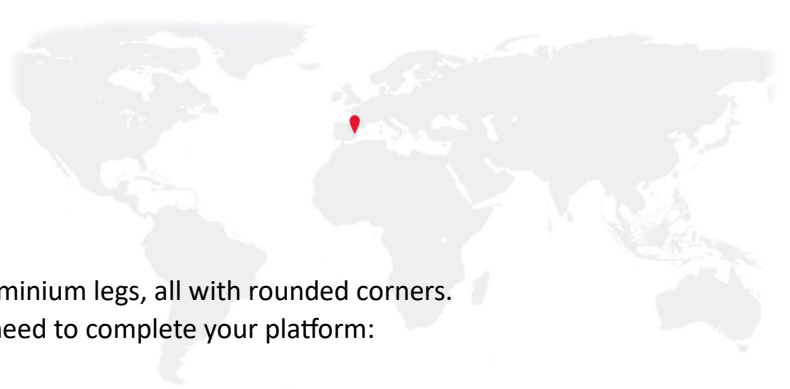


TMU-08



GUIL®

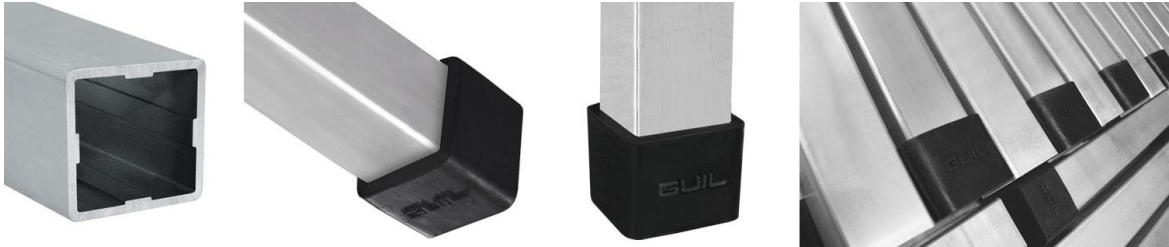
Since 1983



LEGS

We manufacture 5 models of heavy-duty aluminium legs, all with rounded corners. Choose the model and the height that you need to complete your platform:

- [PTA5-F:](#) Legs for a fixed platform height



- [PTA5-N:](#) Fixed height legs with leveller, allowing each leg to be adjusted by up to 50 mm



- [PTA5-T:](#) Telescopic legs, adjustable millimetre by millimetre.



- [PTA5-D:](#) Telescopic legs with leveller, adjustable millimetre by millimetre



- [PTA5-P:](#) Telescopic legs with locking pin and leveller, adjustable millimetre by millimetre





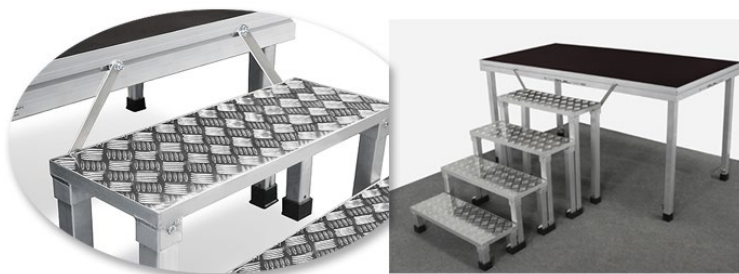
ACCESSORIES Complete your TM440 platform with the accessories you need to get set up

STAIRS:

- Adjustable with folding design Ref. ECP: Reinforced aluminium stairs with height adjustment. Supplied with 2 aluminium handrails. Models:
 - [ECP-4](#): Stairs with 4 steps, for stages from 70 to 130 cm in height.
 - [ECP-6](#): Stairs with 6 steps, for stages from 90 to 180 cm in height.
- Modular design: Modular stairs with aluminium legs. Can be dismantled.
 - [ECD](#): Steps 100% aluminium with 4 fixed legs.
 - [ECT](#): Steps with aluminium frame with continuous rail design, with 3 fixed legs and one with leveller. With four steps or more, 2 handrails are included. Special sizes available on request.



ECP-4



ECD



ECT20-60

SAFETY RAILS:

Ref. TMQ – Aluminium safety rails to enclose the sides of the stage. Includes Ref: ANQ connectors for the platforms and Ref: TMU-06 connectors to join the safety rails together. There are 3 sizes available:



TMQ-1/N

TMQ-2/N

TMQ-0,5/N

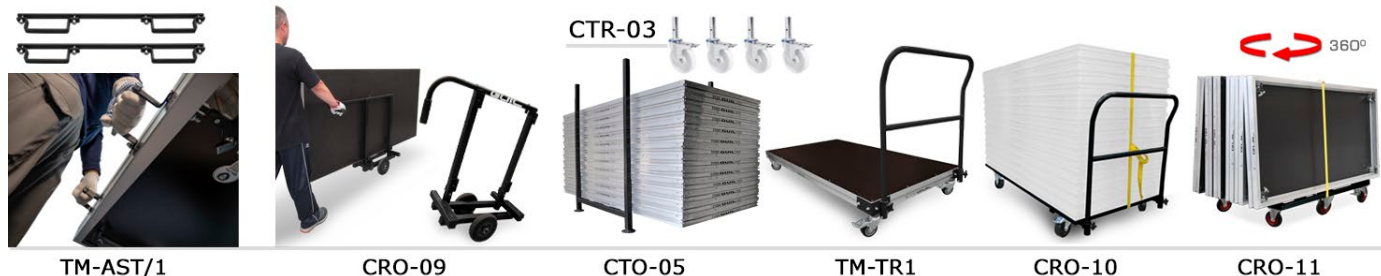


CRO-12

Each safety rail has a top crossbar with an extension to close the gap to the next rail, and two crossbars, one of which is a chair-stop to prevent wheels or users' feet from slipping off the edge. The tubes have internal veins for added strength. Connection is also a very important key: It is not the same to fix the handrails with two knobs, as with 4 or 6 screws. Fastening with screws may take a little longer to set up, but the strength makes worth it. Our safety rails are fastened to the continuous rail around the frame of each stage deck, using two screws for the fixture on each post for maximum strength. The design of the Ref. TMU-06 connectors allows rails to be joined together at different angles, such as corners, if necessary.

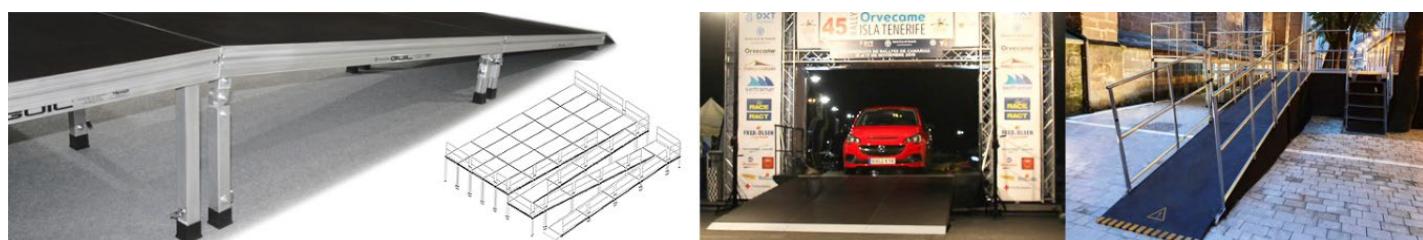
Ref. CRO-12 – Trolley to transport and store up to 48 linear metres of safety rails. Fixed central wheels and swivel wheels at both ends allow the CRO-12 to turn on its own axis for maximum manoeuvrability in tight spaces.

TROLLEYS to transport and store platforms Something for everyone: a wide range of trolleys to move anything from one stage deck to over a dozen, and even a set of handles for two people to carry one deck.



- **Practical set of handles** (Ref: [TM-AST/1](#)) for two fitters to move one platform quickly and conveniently. They just slide into the continuous rail in a second. Perfect for loading decks on to our CRO-10, TM-TR or CTO-05 trolleys, or taking them from the trolley to be assembled at the set-up area.
- **Trolley/Cart** to manoeuvre 1 stage platform, Ref. [CRO-09](#) An ideal solution to allow a single person to move stage decks to or from the set-up area, especially useful in places such as schools or hotels, where there aren't many members of maintenance staff.
- **Trolley** (Ref. [CRO-11](#)) to transport and store up to eight GUIL stage platforms. VERY EASY TO MANOEUVRE and permits single person use. **This trolley can turn 360° on its own axis**, allowing it to be moved along narrow corridors and tight corners, and even in service lifts, to set up the stage.
- **Platform container** (Ref. [CTO-05](#)) to store up to 10 units of stage decks Ref: TM300, TM440, TM440XL, TM440XXL or 5 units of Ref: TM441. 3 CTO-05 containers can be stacked to reduce storage space. The CTO-05 can be turned into a trolley just by adding our set of four castors (Ref. [CTR-03](#)).
- **Kit to convert one TM440** platform into a transport trolley: handle, 4 wheels and sling. Ref. [TM-TR](#) Takes up no space at all, and means you'll always have a trolley to move your stage decks around.
- **Trolley to transport and store platforms**, Ref. [CRO-10](#) Can take up to 14 TM440 or TM300 decks.

RAMPS Kits to make ramps with GUIL platforms. Two models available: Standard and suitable for people with reduced mobility.

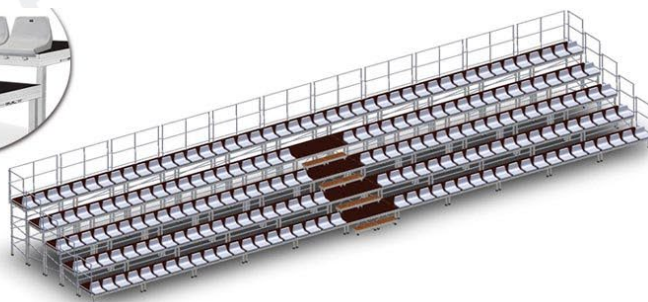


WHEELS Convert your stage platforms into a mobile stage.



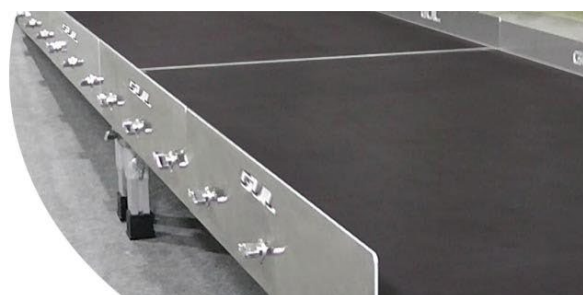


SEATS To convert your platforms into terracing or stands for the public.



CHAIRSTOP – PERIMETER BARRIER FOR PLATFORMS AND RAMPS

Barrier for wheelchairs and other wheeled devices to be fitted on all our stage decks. Manufactured in aluminium.



MORE ACCESSORIES FOR YOUR PLATFORMS

Strengthening braces to reinforce platforms when used with high legs. Microphone stand (Ref. [PM/TM-01](#)), music stand (Ref. [AT/TM-01](#)) and loudspeaker stand (Ref. [ALT/TM-01](#)) with adaptor for their attachment to the frame of the platform: nothing is attached to the top of the platform, in order to leave the whole surface free for the user:



PM/TM-01



AT/TM-01



ALT/TM-01

CERTIFICATE

No. **25/32310148**

CERTIFICATE OF CONFORMITY

LGAi-Technological Center, S.A. CERTIFICY that the documentation included in the Technical Construction File of the

STAGE PLATFORM

Brand: GUIL

Models: TM440

Maximum load: 1.200 kg/m² (uniformly distributed)

Manufactured and delivered to market by:

GUIL Accesorios Música, S.L.

P.I. La Creu

Calle Ismael Tomás Alacreu, 28

46250 – Alcúdia, Valencia (Spain).

Is in compliance with regulation UE 2023/988 and standard EN 17736:2023, as described in:

Evaluation report N°.: 25/32304352M1

This certificate replaces certificate number: 25/32304353 and 25/32304353M1

After preparing the necessary technical documentation and the Declaration of Conformity, the evaluated product is considered to comply with the essential requirements of the EU General Product Safety Regulation 2023/988 and standard EN 17736:2023 - Entertainment technology - Specifications for design and manufacture of aluminium stage decks and frames.

Bellaterra, november 26th, 2025


Applus⁺
LGAi Technological Center, S.A.
Xavier Ruiz Peña
Managing Director, Product Conformity B.U

DECLARACIÓN DE CONFORMIDAD DECLARATION OF CONFORMITY

Marca:
Brand name:



El fabricante:
The manufacturer:

GUIL Accesorios Música S.L.

P.I. La Creu C/ Ismael Tomás Alacreu, 28
46250 L'Alcúdia –Valencia – SPAIN

Declara que el modelo:
Declares that the model:

Tarima para escenarios / *Staging platforms*

Ref.	Carga Máx. / <i>Max. Weight</i>
TM440	1200 kg/m² (distribuida uniformemente / <i>uniformly distributed</i>)

Cumple con los requerimientos de los siguientes reglamentos/directivas:
Complies with the requirements according to the following regulations/directives:

- **(UE) 2023/988:** Reglamento relativo a la seguridad general de los productos.
- **(EU) 2023/988:** *General Product Safety Regulation.*

Conforme a las siguientes normativas:
In conformity with the following standards:

- **EN 17736:** Tecnología del entretenimiento. Especificaciones para el diseño y la fabricación de plataformas y marcos de escenario de aluminio.
- **EN 17736:** *Entertainment technology - Specifications for design and manufacture of aluminium stage decks and frames.*
- **EN 1991 (Eurocode 1)** ▪ **EN 1993 (Eurocode 3)** ▪ **EN 1995 (Eurocode 5)** ▪ **EN 1999 (Eurocode 9)**

La persona facultada para elaborar el expediente técnico es:
The qualified person to create the technical report is:

Salvador Gascó García
P.I. La Creu C/Ismael Tomás Alacreu, 28
46250 – L'Alcúdia, Valencia (SPAIN)

Este producto ha sido sometido a los controles de seguridad y pruebas de resistencia realizadas en la fábrica de producción.

This product has been submitted by the manufacturer to a factory production control and to the further testing of samples taken at the factory.

Firmado:
Signed:

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Fecha de emisión:
Issued on: **20/05/2025 L'Alcúdia, (Valencia)**

Eduardo Hinarejos Doménech
(Director general / *General manager*)

El presente certificado es válido salvo suspensión o retirada notificada con tiempo.
This Certificate is valid unless it is cancelled or withdraw upon written notification.