

CATALOGUE CURTAINSIDER **G-130**

BEYOND,
GO FURTHER
2026





YOUR PARTNER EVERY KILOMETRE

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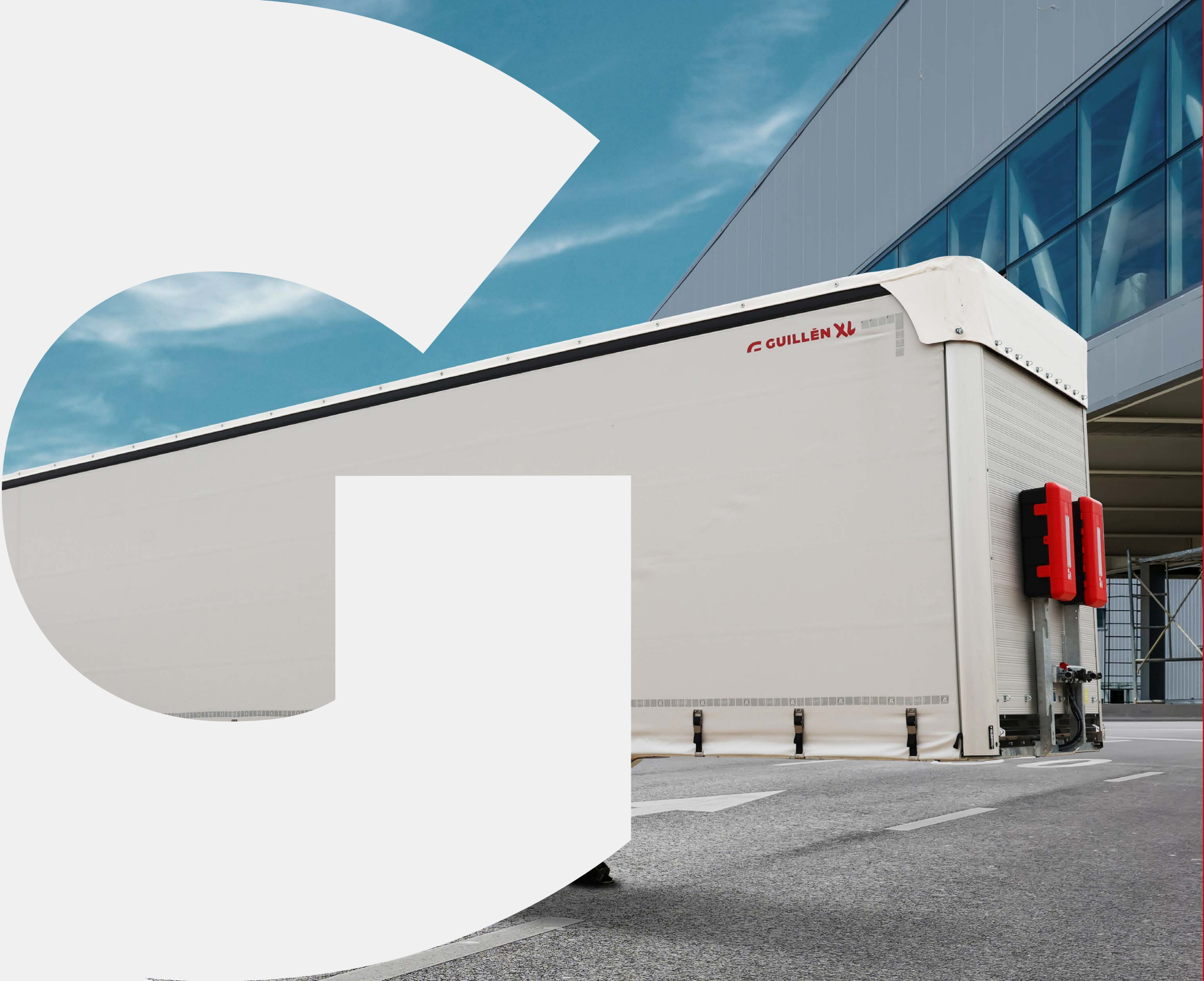
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THE BEGINNING OF A NEW ERA

Welcome to **Guillén Group**: the same company as always, now with a fully renewed image and philosophy.

Our core values remain unchanged: consistently delivering the highest quality, placing the customer at the centre of everything we do, and ensuring reliable warranty and service. However, the time has come to take the next step and adopt a more global mindset, supported by an image that reflects the quality of our products and our ambition for continued growth.

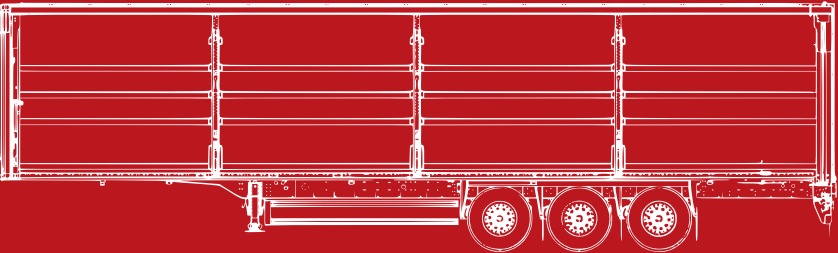
If you are looking for maximum quality and profitability for your logistics business, **we are your best solution.**



SOLUTIONS THAT GO BEYOND

KEY FEATURES:

- Optimised structure with a high-strength steel chassis.
- Reduced unladen weight, maximising payload capacity.
- High durability validated by technical studies and testing.
- Lower fuel consumption thanks to an efficient design. Capability to transport heavy loads safely and reliably.
- Modern design with refined and functional aesthetics.





GOING BEYOND IN **DURABILITY**

At **Guillén Group**, we work with **state-of-the-art robotic welding systems** capable of ensuring **maximum precision and repeatability** in every joint. This advanced technology is combined with the expertise of our **highly skilled welders**, who oversee each process to guarantee a flawless finish.

In addition, the **G-130 curtain** is based on **modern technology**, specifically developed to deliver enhanced strength, reliability and durability in daily operation. A solution designed to meet the real demands of today's transport industry.

We have first-hand knowledge of the sector's challenges. That is why we are committed to innovative processes and high-grade materials that **reinforce the structural integrity of the semi-trailer** and deliver greater value to our customers.

HOT-DIP GALVANISED **PROTECTION**

On our chassis, we use **hot-dip galvanising** as an anti-corrosion protection method. This process ensures a **uniform coating**, even in the most difficult-to-reach areas, providing complete protection **against corrosion**.

The result is a chassis with **enhanced durability, strength and reliability**, **designed** to perform in the most demanding conditions.



RESEARCH AND DEVELOPMENT **INNOVATION**

At **Guillén Group**, quality and safety are fundamental pillars of the way we operate. Our focus on engineering, development and continuous improvement enables us to deliver reliable, efficient solutions designed to meet the real demands of today's transport industry.

We have a highly specialised technical team and advanced design and validation processes, where each product is developed and optimised through rigorous testing, calculations and controls. This data-driven approach allows us to introduce innovative solutions, continuously enhance our chassis and superstructures, and maintain robust structures without compromising on efficient, weight-optimised designs.

TESTING AND TRIALS

- Floor strength testing.
- Load measurement and distribution across all axles.
- Unladen mass measurement.
- Braking tests in unladen condition and at maximum load.
- Measurement and verification of front and rear underrun protection.
- Chassis stress testing.
- Chassis structural strength testing.
- Structural calculations using the FEM method.
- Fatigue testing.  **Durability Test^c**



CURTAINSIDER G-130

The **G-130** Pro sliding curtain combines lightness, strength and intelligent design for your business.

SEE MORE



QUALITY AND WARRANTY

Hot-dip galvanised chassis and rear pillars with a 10-year warranty. Bichromated body components shared across all variants.

Chassis tested on a closed test track (fatigue testing) and in real-road operation, equivalent to more than **2,000,000 km**.

Use of premium-brand components, ensuring safety and reliable European after-sales service support.

Proven **high resistance** and durability of our vehicles in regions with extreme climates (Scandinavian countries).

Subject to the terms and conditions of GDI, S.L.U. surface treatments.

DESIGN AND TECHNOLOGY

Minimum unladen weight, maximum strength (kerb weight from 5,300 kg, Gross Technical Maximum Authorised Mass of 41,000 kg).

Simple, practical and user-friendly in operation.

Integrated and compact vehicles, manufactured as a single unit (chassis + body = semi-trailer) to enhance performance and precision.

The company reserves the right to modify any technical data contained in this information without prior notice. The photographs may include optional equipment or accessories and therefore cannot be considered as representing a standard vehicle.

VERSATILITY AND MODULARITY

G-130 sliding curtain, available in Maxi and Mega versions, with automated loading systems, fixed or variable heights, all with **EN 12642 Code XL** certification for a net payload of up to 27,000 kg and heights of up to 3,020 mm.

Body components common to all variants, secured with mechanical joints for quick and easy replacement.

SAFETY, CERTIFICATION AND RELIABILITY

European type approval in accordance with Directive **2007/46/EC**.

Load securing in compliance with **EN 12642 Code XL**, Daimler 9.5, durability testing, and front wall strength testing in accordance with the **Swedish Standard** SS2563, among others.

Our outstanding track record since 1895 stands as a testament to the excellence of our products and services.



Aluminium front panel.



Curtain tensioner.



Side underrun protection with optional aluminium version.



Aluminium rear door.

OPTIONAL EQUIPMENT
HIGHLIGHTS

We offer a wide range of optional equipment so you can configure your unit your way, tailored to your specific needs.



Grab handle.



Strobe lights.



32 lashing rings.



Double hinge.



Front protection.



Safety locking mechanism to secure the load.



[4] Pneumatic control panel.



Aluminium wheels.



Tail lift.



COIL CARRIER G-130

The **G-130 Pro Coil Carrier** combines light weight and strength with a system designed to keep your coils secure and properly positioned throughout the entire journey.

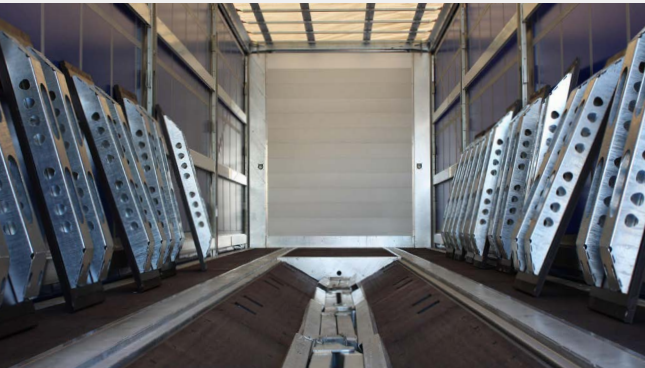
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Optional stakes.



50% open / 50% closed floor



Inner coil well cover (open position)



Optional inclined coil cradle.



Front protection system.



Optional 5-tonne lashing ring.



Optional flat coil cradle.

THE STRENGTH
OF A GROUP

THE BEST SOLUTIONS
FOR LOGISTICS

AERO G-130

The **G-130 Pro Aero** combines light weight and strength with a roller system that makes it easier to move the load to the front of the semi-trailer.

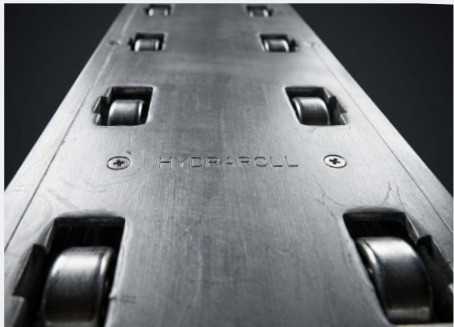
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Pneumatic lift control panel.



Interior view.



Enclosed roller system.



Open roller system.



Aero load stops.



SELF-LOADING G-130

The **G-130 automatic loading** curtain combines light weight, strength and intelligent design for your business.

BEYOND,
GO FURTHER

2026 CATALOGUE

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Platform suspension control.



Aluminium landing legs.



Automatic loading control.

LIFTING ROOF

The hydraulic retractable roof allows for faster trailer preparation for loading. The new steel elements connecting the roof ensure high strength and durability. The roof can be opened from both sides, increasing the versatility and universal application of the semi-trailer.

ADVANTAGES:

- Robust, multifunctional roof.
- The roof can be raised at each pillar using a simple hydraulic height adjustment system.
- The sliding roof can be operated from outside the semi-trailer.



Adjustable pillars – roof variant.



Hydraulic roof lifting system.



LEVELS: +0mm, +50mm, +100mm, 150mm, 200mm



TECHNICAL DATA

PLATFORM

CHASSIS

- Galvanised chassis manufactured from high tensile strength steel.
- Tested in accordance with **▲ Durability Test®**
 - T.T.M.A. = 41,000 kg (Technically Permissible Maximum Mass).

- 115 mm neck in accordance with ISO 1726:1989.
- T.T.M.A. = 14,000 kg (Technically Permissible Maximum Mass).

Perforated side raves with Multi-Lock system for load securing straps with single or double hooks, maximum tensioning capacity 2 tonnes.

Lightweight Z-type crossmembers, fitted at approximately 390 mm centre spacing, providing enhanced stability and strength. Rear crossmembers (1,600 mm) fitted at 265 mm spacing to reinforce the forklift entry area.

Long vehicle reflective marking plate and retractable ladder for access to the interior.

Fixed aluminium rear underrun protection with bolted chassis supports, in accordance with UNECE Regulation 58R03.

Swinging side underrun protection in accordance with UNECE Regulation 73R01.

AXLES

3 SAF B9-22 Intradisc axles with 9-tonne capacity and SAF-HOLLAND air suspension.

Disc brakes Ø430 mm.

Axle spacing: 1,310 mm.

Track width: 2,040 mm with ET-120 offset.

PNEUMATIC / BRAKING SYSTEM

Brake calipers: HALDEX, in accordance with UNECE Regulation 13R11.

5-position height control valve (raise/lower) with Reset to Ride function (auto reset).

Standard EBS control system 2S/2M + Roll Stability Support (RSS).

EBS connection via ISO 7638 and power supply through the brake light circuit.

Standard pneumatic and ISO 7638 connection panel for G130 Pro at 400 mm.

Spring brake actuators (double diaphragm) for parking brake.

Steel air tanks, 60 litres each, total capacity 120 litres, with pressure test connection for inspection.

ELECTRICAL SYSTEM

24V electrical system with multifunction rear LED lights in accordance with ECE Regulation R48.06.

LED position lights, side markers and number plate lights.

Electrical installation approved for ADR in accordance with UNECE Regulation 105R06.

Sockets: 7-pin 24N (ISO 1185), 7-pin 24S (ISO 3731, additional functions) and 15-pin (ISO 12098).

TYRES

6 × 385/65 R22.5 tyres in accordance with EU Regulation 458/2011, mounted on steel rims ET-120 with branded screw caps.

1 spare wheel 385/65 R22.5 with steel rim.

MUDGUARDS

Plastic mudguards with straight-edge design on front and rear axles.

Rear bumper valance with Guillén logo.

Anti-spray mud flaps with Guillén logos and side skirts in accordance with EU Regulation 109/2011.

LANDING LEGS

SAF landing legs with a lifting capacity of 24 tonnes.

Two-speed operation.

FLOOR

Floor made of 30 mm thick Finnish birch plywood (21 layers).

Aluminium omega profile floor supports.

Approved for forklift axle load of 8,100 kg in accordance with ENV 1995-1-1. Strength compliant with DIN EN 283.

Friction coefficient of 0.3 µ in accordance with DIN 51130.

Edges sealed with water-resistant protection. Full sealing between floor and chassis guaranteed. Installation of 4 rows of rollers for overhead loading along the entire trailer length. 2 folding rear locks for pallet stopping and 4 front stops Ø 50 × 420 mm **G-130 Aero curtain.**



BODY

LIFTING SYSTEM

Body with adjustable height providing a side loading clearance of 2,663 mm and an internal loading height of 2,850 mm for palletised goods.

Internal travelling height: 2,300 mm.

Bi-lateral lifting system operated by manual pumps on front and rear pillars, with a 500 mm stroke.

FRONT

Front panel bolted to the chassis, with reinforced aluminium pillars and high-strength steel internal kick plate.

Front reinforcement panel with a height of 1,220 mm.

Aluminium front infill with internal reinforcements and integrated lever-type curtain tensioners.

Vertical front reinforcements and two internal 2-tonne lashing rings in accordance with EN 12642 Code XL.

SIDE

3 sliding telescopic pillars made of high-strength reinforced steel, with lever locking system and housings for aluminium side slats.

ADR curtain, flame-retardant in accordance with ISO 3795:1989 / DIN 75200.

Side curtain tensioners on rear pillars with integrated crank handle.

Roof operating pole and door retainer located at the lower side section.

REAR

Two reinforced rear pillars made of high-strength galvanised steel, with curtain tensioners.

Smooth aluminium rear doors (barn-type) with internal reinforcements, featuring 4 hinges and 2 ergonomic locking handles per door leaf.

Sliding roof (opening in both directions), reinforced with transverse steel bows and aluminium triple-rail system, operable from ground level.

Height-adjustable body with multi-position rear cross member (4 positions of 50 mm each).

Body certified in accordance with EN 12642 Code XL for a net load of 27,000 kg.

INCLUDED EQUIPMENT

PLATAFORM

Thermoplastic toolbox 800 mm + 25-litre thermoplastic water tank (rear right).

Spare wheel carrier for roller system (rear centre).

1 wheel chock + plastic holder.

Electronic Tyre Pressure and Temperature Monitoring System (T.P.M.S.) in accordance with Regulation 141, excluding the spare wheel.

4 rear metal stops, 240 mm.

SPC-Aero chassis, specially designed for the installation of aerial loading rollers **G-130 Aero curtain.**

BODYWORK

Thermoplastic fire extinguisher box at the front (fire extinguisher not included).

24 side boards (drop-in slats type)

DOCUMENTATION

Electronic roadworthiness inspection certificate (e-ITV)

Warranty certificate

COC Certificate (Certificate of Conformity) – N/A in case of national short series approval.

ECMT Certificate (certifying compliance with technical safety requirements)

Manufacturer ADR Certificate (dangerous goods)



COIL CARRIER PLATFORM

CHASSIS

Galvanised chassis manufactured from high tensile strength steel.

- Tested in accordance with **Durability Test**®
- T.T.M.A. = 41,000 kg (Technically Permissible Maximum Mass).

115 mm neck in accordance with ISO 1726:1989.

- T.T.M.A. = 14,000 kg (Technically Permissible Maximum Mass).

Crossmember spacing: 380 mm.

Coil wells with a length of 8,072 mm, featuring 30° angled drops.

Suitable for transporting coils with diameters ranging from Ø900 mm to Ø2,000 mm (net, including packaging).

Side drops of the coil well made from 28 mm thick Finnish 100% birch plywood.

6 pairs of sockets for coil stop stakes, 80 × 80 mm.

16 coil well covers, 500 mm wide, made from 30 mm thick Finnish 100% birch plywood with lower steel reinforcements (cover weight < 27 kg).

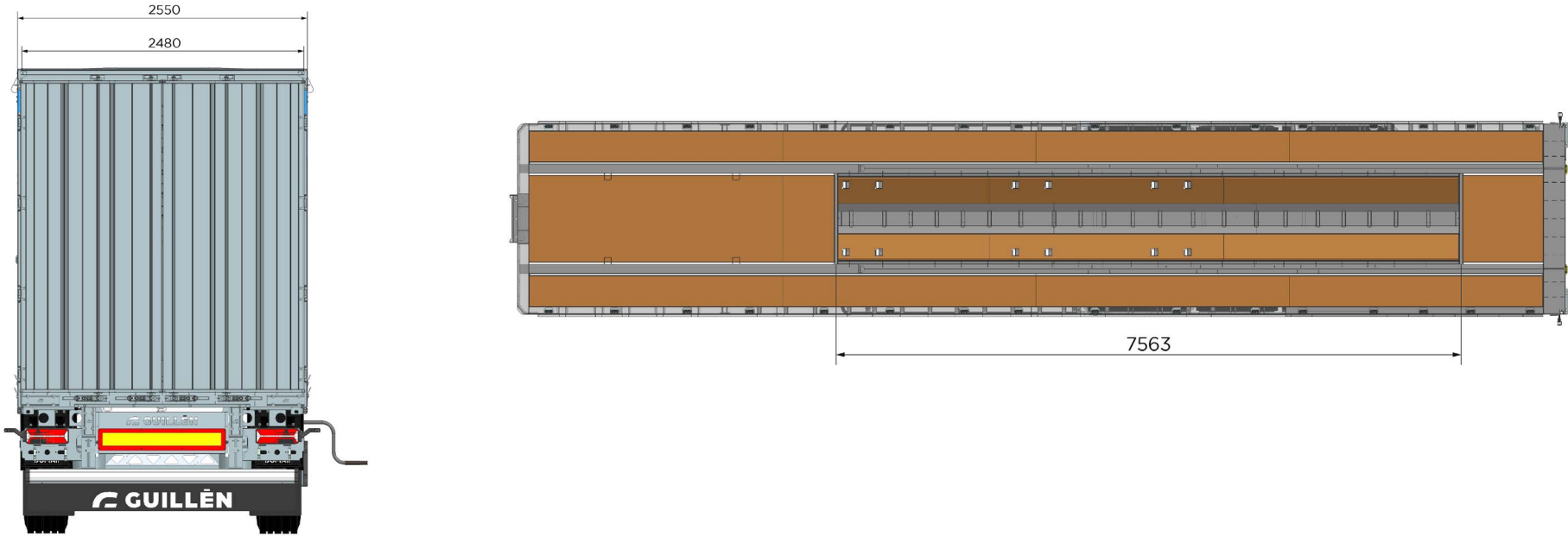
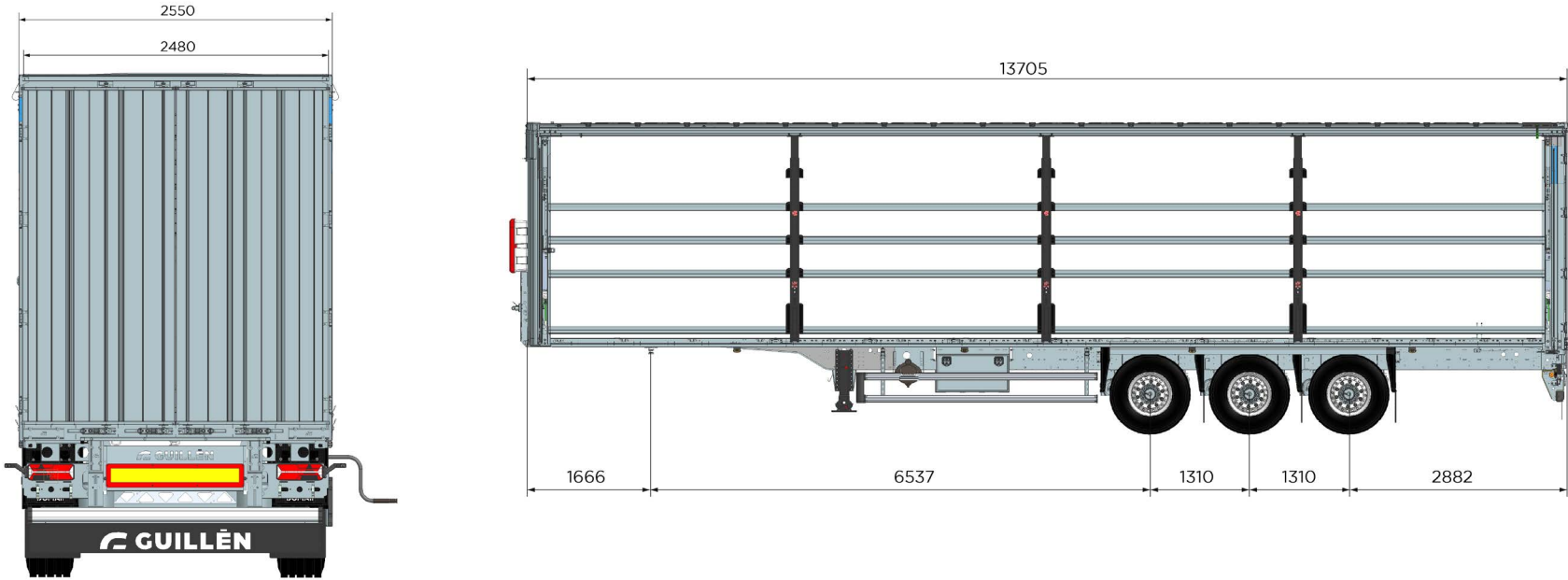
2 sets of aluminium stakes, 80 × 80 × 4 mm, 1,200 mm length.

Perforated side raves with Multi-Lock system, maximum tensioning capacity of 2 tonnes.

Rear steel plate for floor protection at loading bays, integrated into the chassis.

Lightweight Z-type crossmembers, fitted at approximately 390 mm centre spacing, providing enhanced stability and strength. Rear crossmembers (1,600 mm) fitted at 265 mm spacing to reinforce the forklift entry area.

Long vehicle reflective marking plate and retractable ladder for interior access. Swinging side underrun protection in accordance with UNECE Regulation 73R01.



CURTAINSIDER G-130

TECHNICAL SPECIFICATIONS

Approx. total weight (±3%)	6.205 Kg	Fifth wheel height	1.050/1250 mm
Mass máx. King-pin	14.000/14.000 Kg	Max. width	2.550 mm
Max. axle group load	24.000/27.000 Kg	Max. internal length	13.620 mm
Max. gross weight	38.000/41.000 Kg	Vehicle height	4.060 mm
Payload (permissible/technical)	31.795/34.795 Kg	Internal clear height	2.800 mm

In accordance with EU Regulation 1230/2012

CURTAINSIDER G-130 COIL CARRIER

TECHNICAL SPECIFICATIONS

Approx. total weight (±3%)	6.855 Kg	Fifth wheel height	1.050/1250 mm
Masa máx. King-pin	14.000/14.000 Kg	Max. width	2.550 mm
Max. axle group load	24.000/27.000 Kg	Max. internal length	13.620 mm
Max. gross weight	38.000/41.000 Kg	Vehicle height	4.060 mm
Payload (permissible/technical)	31.125/34.125 Kg	Internal clear height	2.800 mm

In accordance with EU Regulation 1230/2012

WEB GUILLÉN



Procesos de producción y
materiales respetuosos
con el medio ambiente.



THE **STRENGTH**
OF A **GROUP**

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 **GUILLÉN** GROUP
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SEMI-REMOLQUES
Powered by  **GUILLÉN** GROUP

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OUR SLOGAN

“Beyond, go Further