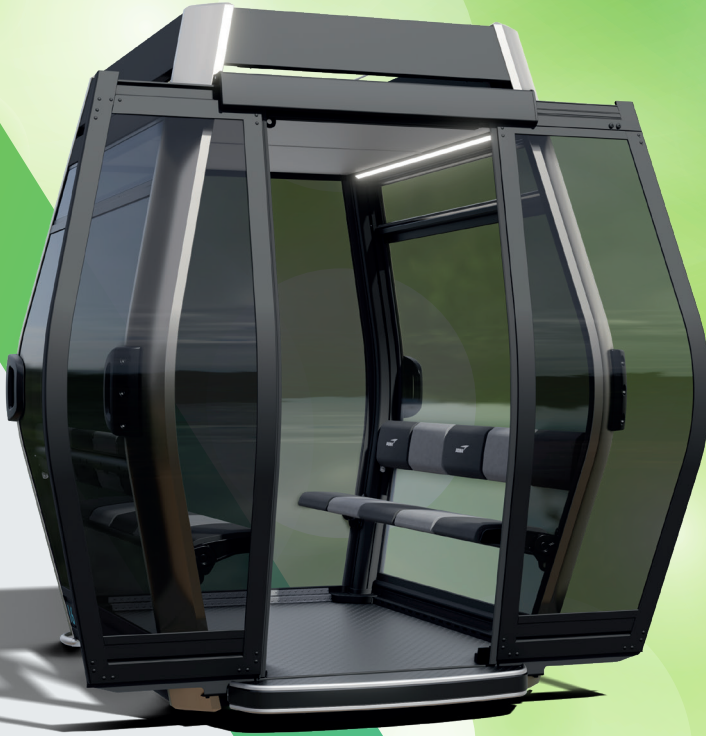


From the standard version to the Premium one, this new generation of spacious and comfortable cabins offers smooth and durable mobility.



- 6 to 12 passengers, can be expanded on specific request
- panoramic windows
- 1,000 cabins already produced
- 100% modular and adaptable
- proven robustness
- 97% of the cabin can be recycled at the end of its life
- customization upon request
- ease of maintenance

Compatible ✓ new ropeways ✓ existing ropeways



DESCRIPTION

The Diamond EVO range features modular cabins that can be adjusted from 6 to 12 passengers, capable of offering a wide range of interior layouts (passengers seated, standing, or a mixture of the two, disabled people, bicycles, luggage, etc.).

This new generation of cabins, inspired by the strengths of the Diamond range and enhanced with major innovations, offers technical and aesthetic advantages.

From the standard cabin to the Premium one, the optimized finishes ensure trips under the best conditions.

Delivered with a new damping system, the spacious Diamond EVO Cabin guarantees a comfortable and serene trip.

FEATURES & BENEFITS

Features and performance

Safety and reliability.
Sliding doors for a smoother flow of passengers and optimized interior space.
Modular dimensions and interior fittings.
Wide choice of options.
Lighting and communication powered by photovoltaic panels perfectly integrated into the cabin design.
Ventilation suitable for all climates.

Meticulous design

Modular space.
Optimized glazed area.
Wide choice of colours and customization.

Choice of seats and materials.
Interior and exterior LED lighting.

Maintenance

Significant reduction in the number of components.
Simplified access for maintenance.
Easy removal of the ceiling.
Easy-to-access door opening system.

Safety

Sliding doors.
Controlled closing force of the doors
New evacuation assistance device (guiding system for rescue ropes).

ENVIRONMENT

- ▶ SIGMA design and manufacturing.
Limited number of materials. Optimized shape of components.
Seats option using natural materials.
Short circuit in the supply chain.
- ▶ CO₂ saved during transport through some cabins dimensions optimized for vertical transport in containers, for a better filling rate.
- ▶ Reduced installation time.
- ▶ 10% lighter cabin (compared to Diamond) through some cabins dimensions optimized for reduced energy consumption of the ropeway. Simplified main inspections, with a better safety for operators.
- ▶ Recyclable and/or reusable materials.
Cabin 97% reusable and 68.3% recyclable.
Fewer heavy disassembly/reassembly operations.

