

S.KO 24/L – 13.5 FP25 FW

Intelligent solutions in detail for optimised transport

Dimensions and weights



Safer access.

Pull-out stainless steel ladders on the tail and the open side simplify access.



Quickly clean again.

Aluminium floor with tray welded to the fixed walls and glued high skirting board.



Edgeless loading.

Aluminium easy-glide floor with flush VA-steel profile for quick loading and unloading from the side.



Robust securing.

Optionally with plywood pallet floor to prevent sliding. Optional: inlet lashing eyes.

Equipment	Cargobull air suspension with lifting/lower device
Axles	3 x 9,000 kg
Track/spring centre	2,040mm / 1,300 mm
Disc brake	Ø 430 mm
Tyres	385 / 65 R 22.5"
Total weight	up to 39,000 kg
Unladen weight*	8,500kg
Overall vehicle length	13,535 mm
Overall vehicle width	2,550 mm
Internal body length	13,450 mm
Usable length	13,450 mm
Internal body width	2,468 mm
Internal body height	2,600 mm
Internal side door width	13,314 mm
Internal side door height	2,497 mm
Fifth-wheel height, unladen** (in horizontal position)	1,140 mm
Rear loading height, unloaded (in horizontal position)	1,294 mm
Full height, unloaded:	approx. 4,000 mm

* Unladen weight (+/- 3%) not including spare wheel and extra equipment.

** Other body heights are possible for other fifth-wheel heights.

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S.KO Box Semitrailer S.KO EXPRESS with Folding Wall

13,314 mm clear side Loading Width.

13,314 good Reasons against empty Runs.



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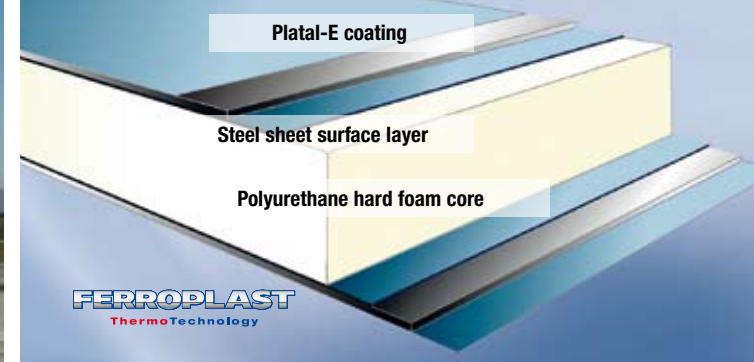
S.KO-FW-FLY-DECB-1948-3708 · Some illustrations with special fittings - We retain the right to make changes for technical development.

just more.

Trailer

Services

Technology



Wide range of options for side access trailer

The Schmitz Cargobull box semitrailer S.KO EXPRESS with folding wall combines the high security of FERROPLAST® box bodies with the direct accessibility to the loading surface of a curtainsider.

- Improved trailer utilisation. The side access permits, amongst other things, transport of long freight items or the free planning of partial loads so that empty runs are avoided.
- Satisfied customers. The body, from burglar-proof and weather-resistant FERROPLAST® sandwich panels, protects, in combination with the comfort of MRH air suspension, even the most sensitive freight.
- Free access. The optimised, stable construction expands the side loading width to a clear width of 13,314 mm with a clear loading height of 2,547 mm.
- Easier loading. The folding wall FERROPLAST® doors are provided with separate locks so that they can also be opened individually.
- Reliable transporting. Inlet lashing eyes simplify load securing (optional).

Flexibly underway – S.KO EXPRESS with folding wall.

Safe transportation with the correct technology

TÜV load securing certificate – simply reliable plus the proof to go with it.

- The body strength of the box and the horizontal securing beams also fulfils the directives VDI 2700, DIN EN 12642 (Code XL) and DC directive 9.5. Nearly all versions of the general cargo carrier are covered by this certificate, thus preventing any disputes.



ROTOS® Frunning gear – long-life advanced technology with 1,000,000 km* guarantee.

- Axle unit with optimally matched high-tech components: Electronic braking system (EBS), Roll Stability Program (RSP), branded axle, 430 mm brake disc, MRH air suspension and hub-unit with AUTO-RESET.

*Or 6 years; with the exception of wear parts.

FERROPLAST® for more protection against unwanted visitors

For good reasons, professionals have always chosen dry-freight vehicles made from metal rather than plastic. Which is why the S.KO EXPRESS with folding wall is made using FERROPLAST® insulating panels with steel surface layers.

- More security. The metal surface layers are splinter-resistant and resistant to break-in. They are vapour-diffusion tight to prevent the ingress of moisture, while the hard-foam core insulates to prevent temperature variations.
- Always available: FERROPLAST® bodies can be quickly, easily and economically repaired.
- Sturdy construction. Walls and roof are joined together using adhesive bonding technology that is resistant to shearing. This provides increased rigidity for less weight.
- Cleaner surfaces. The load securing rails are rivet-free and glued in so they are flush to the surface - no projecting parts which could damage goods. The coated metal surfaces can be quickly cleaned with all residues reliably removed.

FERROPLAST® – more protection and longer service life.