

3
Tensioning cable integrated in the hem of the tarpaulin prevents raising of the tarpaulin above the roof spar profile **TIR**

4
Practical and robust provisions box with water tank, gas cooker holder, table surface and groceries compartment (Optional)

S.CS 24/L - 13.62 EB with TIR configuration

NEW TIR

1
Tarpaulin with TARPOS safety technology - high strength, improved handling and reduced fuel use through optimised aerodynamics

2
Lead-sealed roof tarpaulin connection for securing of the customs seal **TIR**

Technical specifications

Clear body length	approx. 13,620mm
Clear body width	approx. 2,480mm
Front wall height	approx. 2,400mm
Clear body height, front	approx. 2,700mm
Clear body height	approx. 2,800mm
Side through height, front	approx. 2,550mm
Side through height, rear	approx. 2,650mm
Overall height front unladen	approx. 4,000mm
Overall height rear unladen	approx. 4,000mm
Gross weight (permitted/techn.)	35,000 / 39,000kg
Axle unit load (permitted/techn.)	24,000 / 27,000kg
Fifthwheel load (permitted/techn.)	11,000 / 12,000kg
Semitrailer fifth wheel height unladen	approx. 1,150mm
Semitrailer fifth wheel height laden	approx. 1,125mm
Ride height	265mm
Wheelbase	7,700mm
Rear door clear height	approx. 2,595mm
Rear door clear width	approx. 2,480mm
Tyre size	385/65 R 22.5"

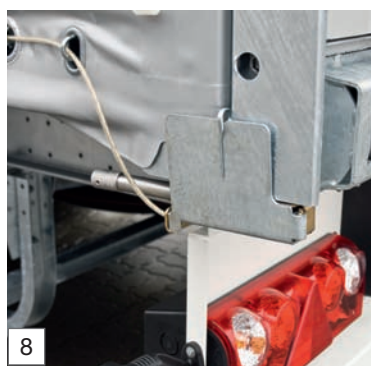
S:KI-UNIVERSAL-FLY-DE-2310-1109 Some illustrations with special fittings - We retain the right to make changes for technical development.



Load securing certificate conforming to EN 12642 Code XL - ensures quick transit through police checks.



S.CS CURTAINSIDER SEMITRAILER S.CS UNIVERSAL with TIR configuration and TARPOS Safety Technology



7
Robust steel covering plates for the front and rear tensioning poles provide protection against unauthorised opening **TIR**

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Trailer Services Technology

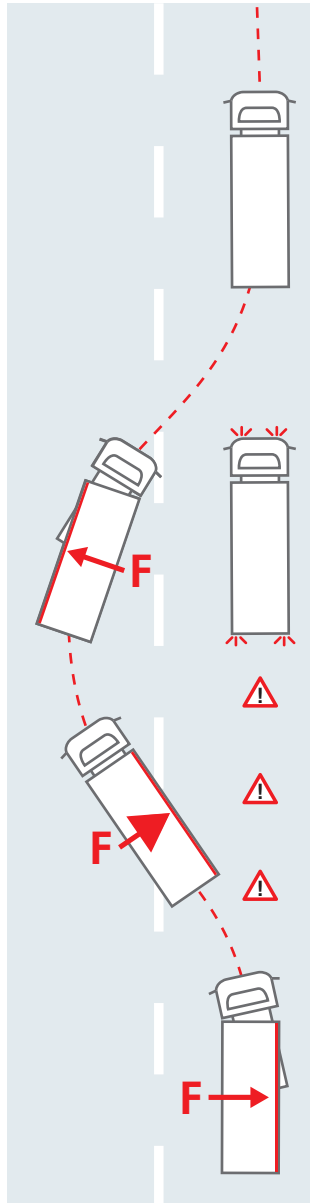


5
Riveted panel securing prevents pushing up of the front wall panel **TIR**

6
Easily accessible customs belts and cable guide for all-round secured cargo space **TIR**

Safe on the road – Increased side and structural rigidity

Tarpaulins and stanchions secure the cargo on board, even with extreme transverse acceleration forces (F).



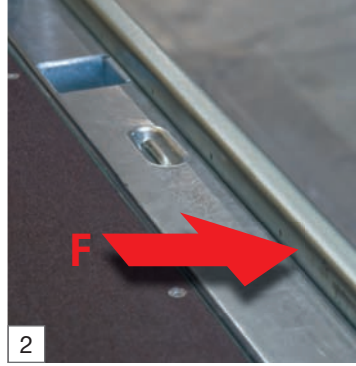
* Illustrations with reinforced body for transporting beverages.



1

Offset crimp sling belts for trouble-free guiding of the customs cable and ...

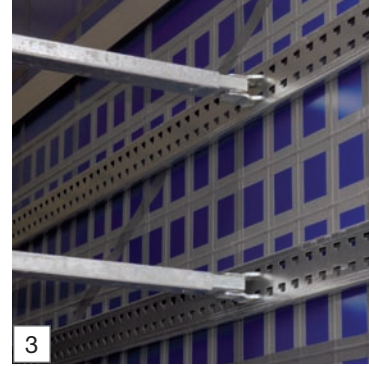
TIR



2

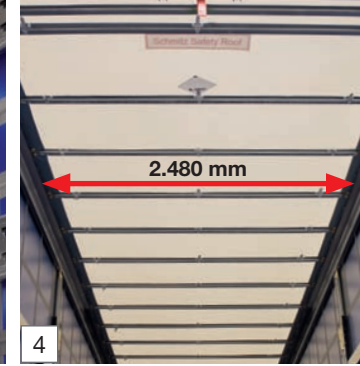
... with integrated pallet stop for securing the cargo safely

TIR



3

Perforated steel rails for variable positioning of the cargo shift protection beams both to the front and the rear for partial loading (option)



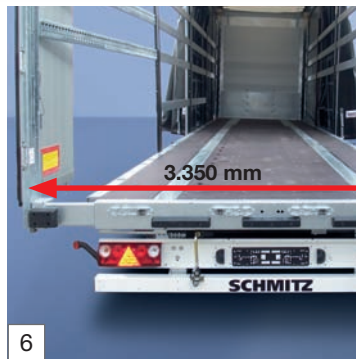
4

Freight right up to the roof – through the standard pallet-wide Schmitz Cargobull sliding tarpaulin Safety Roof



5

Plastic tool box with drawer (option)



6

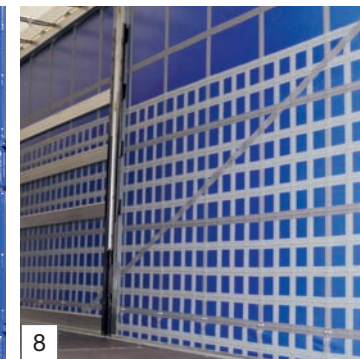
Screw-out corner stanchions for a through loading width up to 3,350 mm (option).



7

With weld belt strap certified for assembly guideline EN 12642 Code XL (option)

TIR



8

Tarpaulin with theft protection against intentional cutting (option)

TIR

S.CS Universal with TIR equipment – Flexibility has a future

A vehicle that prepares you for the future in the best possible way. To meet the different transport requirements within and outside Europe – today and tomorrow.

Innovation

- Customs security and loading security in one: Crimp sling belt with integrated pallet stop
- In contrast to existing TIR vehicles, full loading width of 2,480 mm, pallet width right up to the roof.
- Tarpaulin with TARPOS SafetyTechnology.

Safety

- Loading security through increased side and structural rigidity in accordance with EN 12642 Code XL.
- Can be operated without problem from the road surface: Ensures for maximum operating safety.
- The tarpaulin does not expand: Reduces the risk of accidents due to an improved rear mirror view.

Handling / efficiency

- Much smoother operation and faster opening of the tarpaulin in less than 2 minutes.
- Full side loading width through the moveable stanchions.
- Screw-out corner stanchions at the rear allows flexible and damage free loading of goods with excess widths.
- Tightly tensioned tarpaulin reduces the air resistance and therefore, the fuel consumption.
- Side and roof tarpaulin can easily be replaced individually if damaged.
- Tool box as additional lockable storage space for tools and load securing equipment.

Quality

- Hot galvanised chassis with high value retention ensures for a higher resale price.
- Excellent stability values of the tarpaulin with TARPOS SafetyTechnology.
- Mono-linkage doors (only one turning point) with improved hinges and seals enable a longer service life.
- Hardly inflammable tarpaulin material suitable for the transport of dangerous goods (ADR).