

EN

CURTAIN SEMITRAILER



Modern design

Light weight

Optimum tightness High durability

Functionality



The Curtain Semitrailer Has been designed to meet the most demanding requirements. Its main advantages are reduced weight, higher durability and tightness. Product based on the latest solutions for transport.

TECHNIQUE:

Construction calculated and optimized in MES method with NASTRAN software. Specific elements designed and implemented in agreement with the leading industry suppliers.

LIGHT WEIGHT:

Frame made of \$700 steel. Rolled and laser welded side flange. Semitrailer's weight 6020kg (without spare wheel).

HIGHT DURABILITY:

The use of light and resistance composite materials. Increased acceptable technical pressure on the floor - 7200kg per forklift truck axle. Floor thickness 30mm.









THE BEST QUALITY ON THE MARKET!

CURTAIN SEMITRAILER



HINGES:



Bearing hinges with plastic slide bushes

ROLL-STOP:



Roll stop buffers providing protection while docking a trailer mounting (on side)

LADDER:

Self- locking ladder

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Folding, self- blocking rear ladder

TIGHTNESS:

Improved tightness

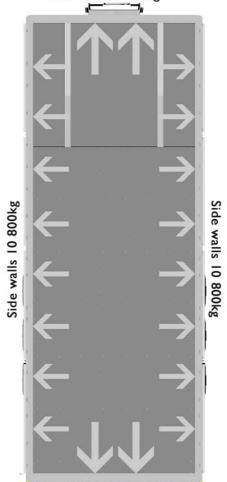
of new curtain semitrailer

Areas of improved tightness. Aluminum roof above the door. Tightened curtain. Tightened side flanges. Tightened floor.





Front wall 13 500kg



Door 8 100kg

Maximum pressure on loading retention.



New construction of mudguards. Splash guards. Full mudguards available.









Ladder fixed to rear door (optional)







Roof sliding stick mounted on the inner side of the door. Strengthened, light weight door.

Area A i D:

Special construction of support responsible for enhancement of front, side and rear flange.

Area B:

Special construction of chassis frame beam, in the front of the semitrailer, made as a closed profile that gives optimum strength and optimal stress distribution.

Area C:

Special construction of cross-bars responsible for endurance of the semitrailer's frame and floor plate.

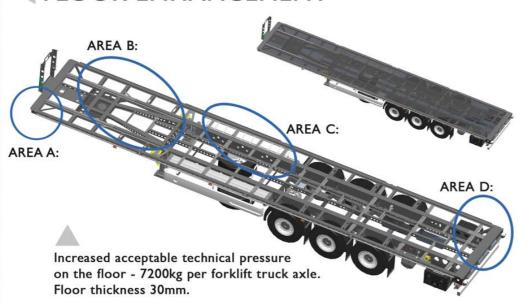


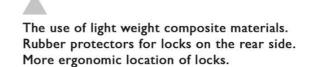






Simple and functional roof detaching allowing pulling the roof front to back.





WIELTON











SPECIAL CONSTRUCTION OF FRONT WALL MADE OF:

- aluminum corner posts
- strong closed bottom steel profile fixed to front side border with corrosion protected coat KTL + coating powder lacquer
- special construction front wall board plate plywood + laminate
- steel profile on the top to enhance the wall



Self-locking, folding side protection. Rack boards can be put down on side protection.





HOUSEHOLD GOODS TRANSPORTATION SYSTEM

UNFOLDING PORTAL FOR HOUSEHOLD GOODS TRANSPORTATION

Curtain semitrailer with open portal allowing to use the whole inner width during loading.

Now you can load faster than ever before





Maximum loading width - 3050mm between back posts with unfolded portal.







STEEL COILS TRANSPORT SYSTEM

CURTAIN SEMITRAILER FOR STEEL COILS AND SHEET METAL







BEVERAGE TRANSPORT SYSTEM

SIDE PLANKS COMBINATION WITH VDI 2700 DIN EN 12195 COMPLIANCE





TIRES TRANSPORT SYSTEM SPECIALIZED OPTIONS FOR SIDE PLANKS COMBINATION WITH XL CERTIFICATE (NORM EN 12642)



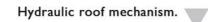




HYDRAULIC LIFTED ROOF

VERSIONS: 2, 4 LEVELS







Mechanism locking middle post when the roof is on required level.

Construction giving possibility to set up inner height on four different levels.



CURTAIN WITH DROPSIDES

TILT CLOSING WITH EYELETS AND CUSTOMS SECURE ROPE











CURTAIN SEMITRAILER









CURTAIN SEMITRAILER

WITH SECOND FLOOR LOADING



INTERMODAL TRANSPORTATION CURTAIN SEMITRAILER

ADAPTED FOR RAILWAY WAGONS





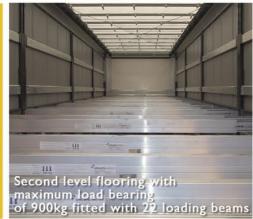




























INTERMODAL TRANSPORTATION CURTAIN SEMITRAILER

ADAPTED FOR RAILWAY WAGONS

Droped rear bumper





RAILWAY

CURTAIN SEMITRAILER

APPROVED
FOR WAGON TYPES:
E, F, G, I
ACCORDING
TO UIC CODE

















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