

S430

FLEXIBLE ALUMINIUM DOCK SHELTER

Product characteristics

- built in rain water channel
- collapsible frame
- flexible roof construction
- frame construction with aluminium profiles
- galvanized steel bracing arms
- designed for universal use

S430

Collapsible dock shelters protect against draughts, rain and wind. They provide excellent sealing between heavy goods vehicle and building and protect against heat loss and possible damage to the cargo. The built in rain water channel deflects water from the roof to the outside of the shelter.

Structure

- Aluminium frame construction
- Galvanized steel bracing arms ensure the flexibility of the door shelter.
- Top and side curtains from wear-resistant two-layered polyester backing fabric with excellent stability for better sealing.
- Roof cover and lorry curtain from polyester backing fabric.
- Roof cover with built in rain channel

Material

- Aluminium frame profiles in the front and steel in the back
- Curtain backing fabric from high-quality polyester with excellent stability, coated on both sides
- Top and side curtains from two-layered polyester
- Flame retardant according to DIN 75200, high tear resistance

Processing

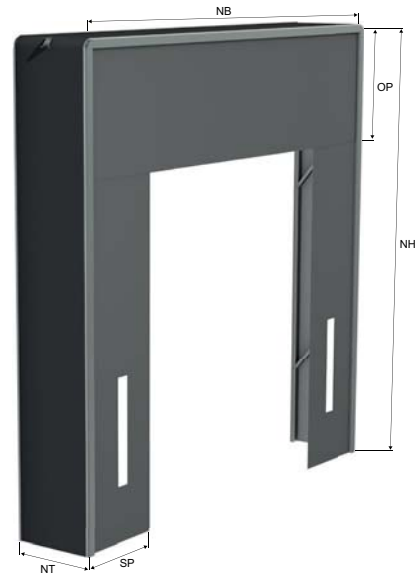
- The curtain material is black.

Safety devices

- Because the construction of the frame is flexible, any damage of the dock shelter by misaligned vehicles is reduced.
- White guides strips on the side curtains are used as an alignment aid to reversing vehicles.
- The curtains are inserted without screws, which prevents damage to the trailers.

Requirements for on-site installation

- For the installation of the dock shelter, a stable smooth wall or substructure must be available.
- The correct installation tolerances must be provided to allow fittings.
- For trapezoidal sheet metal curtains, a plain sheet surround in the area of the dock shelter must be supplied by the customer.



Standard dimensions

Dock shelter	S430
Widths (NB)	3250, 3450 mm
Heights (NH)	3200, 3400, 3600 mm
Depth (NT)	600 mm
Width side curtain (SP)	600 mm
Height top curtain (OP)	900 mm

Technical data

Side curtain.....	3 mm
Top curtain.....	3 mm
Surface weight.....	3700 g/m ²
Tear resistance according to DIN 53354.....	7000/5000 (N/5 cm)
Temperature resistance.....	+80 °C/-30 °C
Fire Resistance.....	B1 flame retardant

Options/Accessories

- Quadrant sealing pads or bumpers on the left and right lower edge between side curtain and hall wall



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