

HESTAL SolidMaster for gooseneck trailers

F. Hesterberg & Söhne GmbH & Co. KG



Superstructures for gooseneck trailers



with special variants of HESTAL SolidMaster dropside pillars

Gooseneck superstructure solutions can be realised with special variants of HESTAL *SolidMaster* type 801 or 802 in heights of 400mm.

This results in the following advantages:

- ➤ Freely accessible top plateau due to hinged dropsides and dropside pillars
- ▶ Bezel for the plug-in slats or dropsides (45°/ 90°) are integrated in the SolidMaster dropside pillars
- ➤ HESTAL standard products in proven quality
- Numerous solutions due to the modular system



HESTAL SolidMaster type 801 und 802



Short description and advantages

- ➤ SolidMaster type 801: dropside pillar which needs to be combined with additional longe range fasteners (e.g LockMaster 710) or built-in fasteners (e.g. LockMaster 681)
- ➤ SolidMaster type 802: dropside pillar with an <u>integrated</u> fastener, that means the locking of the dropside pillar reaches into the pocket mounted on the dropside

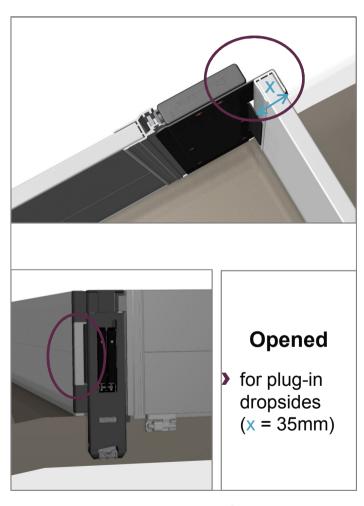
Advantages:

- ➤ Complete and perfectly matching product range
- ➤ Robust, secure and positive-fitting connection to the vehicle frame
- ➤ Excellent corrosion protection due to KTL coating of all individual parts before riveting
- ▶ Double safeguard mechanism
- ▶ All pillar versions type 802 also available with microZINQ® coating
- Customised versions available on request

Bezel for the plug-in dropside/slat



opened or closed version



Closed ▶ for plug-in dropsides or multiple plug-in slats (y = 30mm)

x and y = in each case depth of the bezel

Bezel for the plug-in dropside/slat







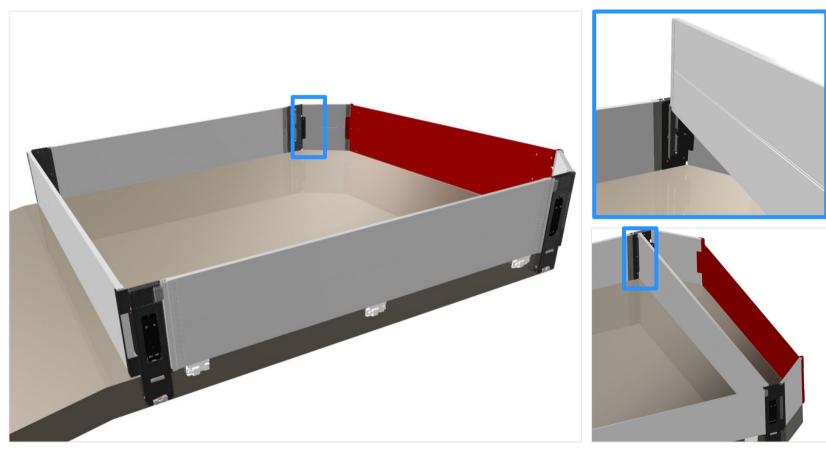
SolidMaster 802CHRT with 90° angle 90°-angle available as opened or closed bezel version

SolidMaster 802CFRT with 45° angle 45°-only available as opened bezel version

Parking position plug-in dropside



due to an additional retaining plate (on request) on SolidMaster dropside pillar



The additional retaining plate can only be used in combination with *SolidMaster* rear pillars that have an opened bezel with an angle of 90°. Otherwise the built-in dropside cannot be parked between the two front pillars.

Exemplary solution – red front wall and attachment provided by the customer

Examples



Gooseneck variants SolidMaster type 801 and 802



HESTAL SolidMaster 801CHLT left with LockMaster 710



HESTAL SolidMaster 802CHRT right



HESTAL
SolidMaster
801CHLT
left with
LockMaster 681



HESTAL SolidMaster 802RFL left

Overview of SolidMaster variants



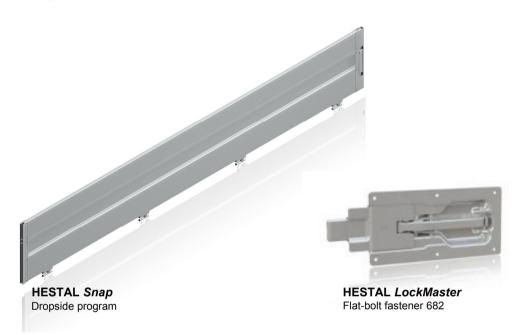
special design for gooseneck trailers

Туре	Mounting		Article description	Bezel for the plug-in wall				Available surfaces		
Solid Master	Place	Side		Closed	Open	Angle	Depth of the bezel	KTL	KTL+ powder coating	micro- ZINQ®
801 400mm	front	left	SolidMaster 801CFLT		X	45°	35mm	X	Χ	
	front	right	SolidMaster 801CFRT		Х	45°	35mm	X	Х	
	rear	left	SolidMaster 801CHLT	X		90°	30mm	Х	Х	
	rear	right	SolidMaster 801CHRT	X		90°	30mm	X	Х	
	rear	left	SolidMaster 801CHLT		Х	90°	35mm	X	Х	
	rear	right	SolidMaster 801CHRT		X	90°	35mm	Х	X	
802 400mm	front	left	SolidMaster 802CFLT		Х	45°	35mm	Х	Х	Х
	front	right	SolidMaster 802CFRT		Х	45°	35mm	Χ	Х	Χ
	front	left	SolidMaster 802RFL					Χ	Х	Χ
	front	right	SolidMaster 802RFR					Χ	Χ	Χ
	rear	left	SolidMaster 802CHLT	Х		90°	30mm	Х	Х	Х
	rear	right	SolidMaster 802CHRT	Χ		90°	30mm	Χ	Х	Χ
	rear	left	SolidMaster 802CHLT		Х	90°	35mm	Χ	Х	Χ
	rear	right	SolidMaster 802CHRT		Х	90°	35mm	Х	Х	Х

All versions only in 400mm height.

HESTAL Accessories

complete solutions from one source









HESTAL HingeMaster
Dropside hinge type
654N/655N/656N//657N



HESTAL *LockMaster* Flat-bolt fastener 686



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HESTAL *LockMaster* Built-in fastener 681

Application examples





HESTAL SolidMaster 802CHRT rear, right, 90°, opened KTL and RAL powder-coated



HESTAL SolidMaster 802CHLT rear, left, 90°, opened microZINQ® coated



Thank you for your attention!

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