

So sollen Fensterläden sein. Perfektion und Beständigkeit aus Aluminium.
 Voici des volets aluminium. La perfection et pérennité.
 Exactly the way window shutters should be. Perfection and stability made from aluminium.

A.S.T



Construction frame with roller insect screen

TECHNICAL DESCRIPTION

FABRICATION	The frame profiles (the two ups and the lower width) are mitred and joined at right angles using special press-fit internal connectors. Manual reworking of mitre edges and subsequent coating of entire frame. Afterwards assembly of roller insect screen.
SURFACE FINISH	Powder-coating at 200° C to customer requirements and in accordance with Qualicoat guidelines (lic. no. 3300). Standard colours as per RAL, NCS, NCS-S, VSR. Standard surface finishes: satin, matt and finely structured matt. Colours and finishes can also be supplied to customers' specific requirements.
PROFILES AND CORNER JOINTS	<p>Frame profile : Extruded aluminium profile 40 x 50 mm</p> <p>Roller blind box (upper width): Extruded aluminium profile 50 x 50 mm</p> <p>Corner joints: Special corner connectors of extruded aluminium profile</p>
HARDWARE	The shutters are preassembled on this frame in the factory with the Maco and SystemFix hardware systems.
FRAME SIZES	<p>Clear window opening:</p> <p>1-hinged Width from min. 300 mm to max. 1000 mm Height from min. 800 mm to max. 2200 mm</p> <p>2- hinged Width from min. 600 mm to max. 1800 mm Height from min. 800 mm to max. 2200 mm</p> <p>3- hinged Width from min. 900 mm to max. 1800 mm Height from min. 800 mm to max. 2200 mm</p> <p>4- hinged Width from min. 1100 mm to max. 1800 mm Height from min. 800 mm to max. 2200 mm</p>



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MORE INFORMATION:

VARIANTS AND INSTALLATION POSSIBILITIES	Explanations: <input checked="" type="checkbox"/> 3-sided explanation <input checked="" type="checkbox"/> 3-sided explanation with chamfer of the altitudinal profiles below <input checked="" type="checkbox"/> Protruding or recessed shutters <input checked="" type="checkbox"/> Bores incl. cover caps <input checked="" type="checkbox"/> Only construction frame, without hardware and shutter Drives for hinged shutters: <input checked="" type="checkbox"/> Crank <input checked="" type="checkbox"/> Electric drive
PRE-ASSEMBLY	The construction frames are preassembled completely in the factory till a width of 1700 mm. They get initialised for appropriate reveal. With a width over 1700 mm we deliver it without assembling but completely pre-assembled.

GENERAL INFORMATION:

FUNCTION AND SUITABILITY	Functional installation frame for fitting the shutters to the outer window frame or embrasure. For perfect fitting in difficult situations and as a stylistic device.
DELIVERY TIME	6 weeks after finalization of order or by arrangement.
DISPATCH	Delivery with our own vehicles, by haulier or collection by the customer also possible.
SALES AND DELIVERY TERMS	See General Terms & Conditions of sale in the current price list or at www.ast.eu respectively.

