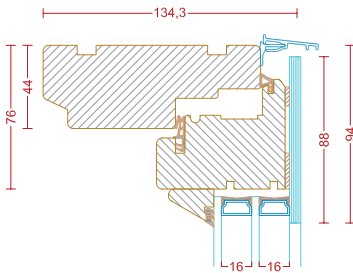


Glaslux

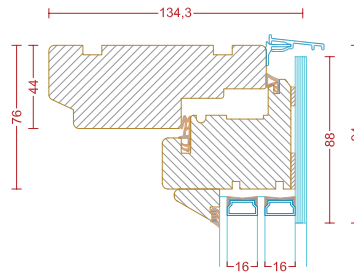
Vrogum has developed the ultimate window, which combines a unique design with maintenance free exterior and high technical values. The window is made with triple super low E (K-glass) glass with U-values from Ug-0,5 (standard Ug-0,9) and 6 mm toughened glass outside with 88 mm coloured edge. The outer pane overlaps the underlying timer frame and sash for a maintenance free exterior. Furthermore, the window is made with 2 weather seals for high wind and water tightness and sound insulation.

The window is delivered as sidehung with hinges and friction brake as well as sideguided and topguided, all with espagnolette locking and window handles. The hardware is made from stainless steel for high durability and security and live up to the standards for "Secured by Design".

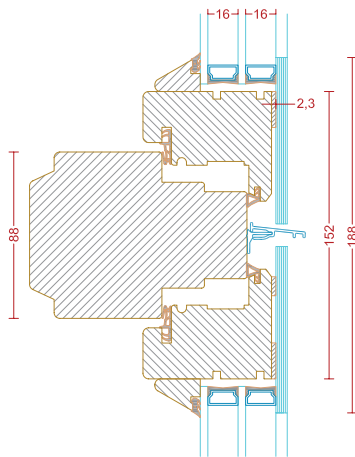
A903



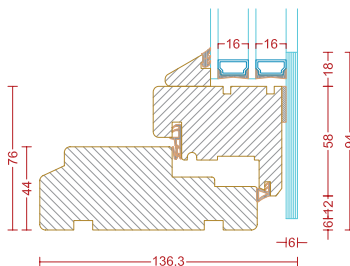
A903



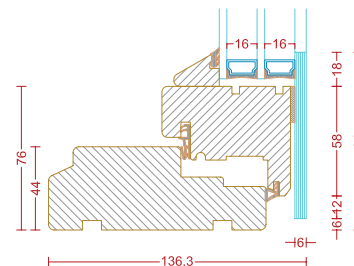
E901



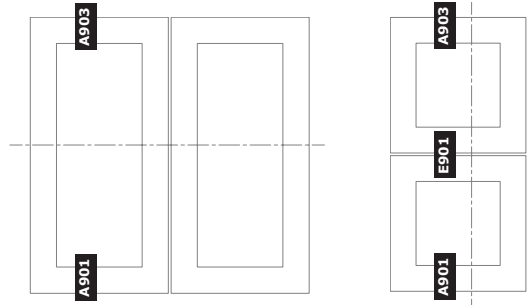
A901



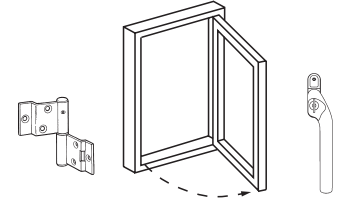
A901



French door with Victoria® Oak threshold



Outward opening window/french door



Type: Sidehung window

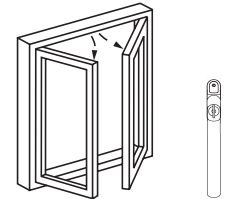
Sidehung with anodized hinges, friction brake, espagnolette locking, Hoppe Tokyo F9 lockable window handle and handle controlled brake.

Window:

Min. width: 448 mm Max. width: 898 mm
Min. height: 713 mm Max. height: 1,843 mm

French door:

Min. width: 448 mm Max. width: 988 mm
Min. height: 1,848 mm Max. height: 2,453 mm



Type: Sidehung/sideguided window/french door, no mullion

Sidehung/sideguided window/french door with handle controlled brake. May optionally be delivered with floating mullion.

Sidehung window, no mullion:

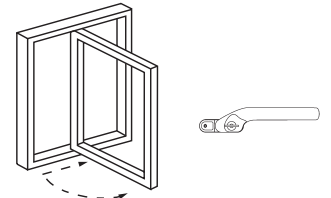
Min. width: 843mm Max. width: 1,748 mm
Min. height: 713 mm Max. height: 1,843 mm

Sideguided window, no mullion:

Min. width : 656 mm Max. width: 1,743 mm
Min. height: 488 mm Max. height: 1,843 mm

Sidehung french door, no mullion:

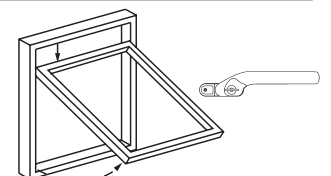
Min. width : 843 mm Max. width: 1,923 mm
Min. height: 1,848 mm Max. height: 2,453 mm



Type: Sideguided window

Sideguided with easy clean hinges, friction brake, espagnolette locking, Hoppe Tokyo F9 lockable window handle and handle controlled brake.

Min. width: 353 mm Max. width: 898 mm
Min. height: 488 mm Max. height: 1,843 mm



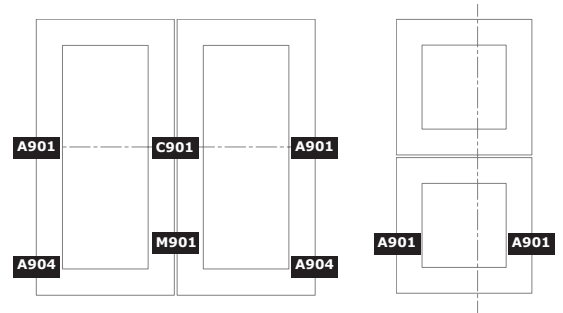
Type: Topguided window

Topguided with friction brake, espagnolette locking and Hoppe Tokyo F9 lockable window handle.

Min. width: 388 mm Max. width: 1,498 mm
Min. height: 343 mm Max. height: 1,468 mm

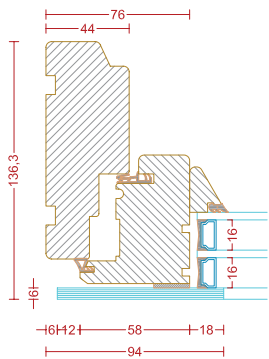
Measurements:

Hights on handles	on the outer sash from	from the bottom
Sidehung/sideguided window/ french door	448 mm to 538 mm	224 mm
	538 mm to 674 mm	264 mm
	674 mm to 1,086 mm	224 mm
	1,086 mm to 1,138 mm	479 mm
	1,138 mm to 1,503 mm	539 mm
	1,503 mm to 1,713 mm	704 mm
	1,713 mm to 1,808 mm	759 mm
	from 1,808 mm	1,004 mm

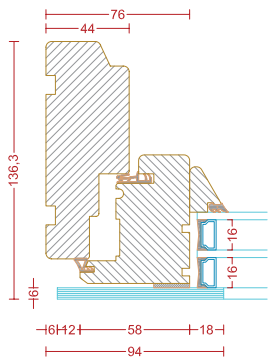


Outward opening window/French door

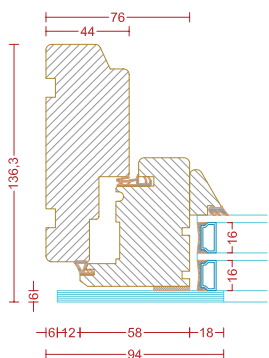
A901



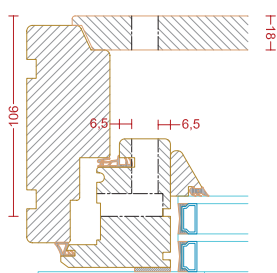
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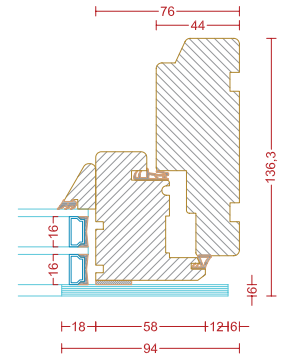
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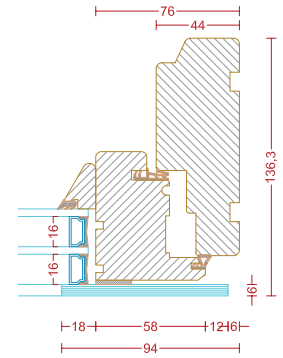
A904



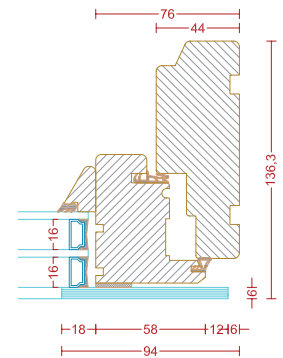
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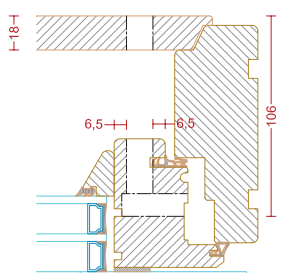
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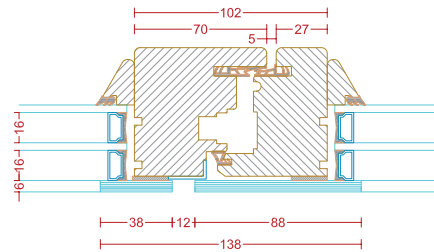
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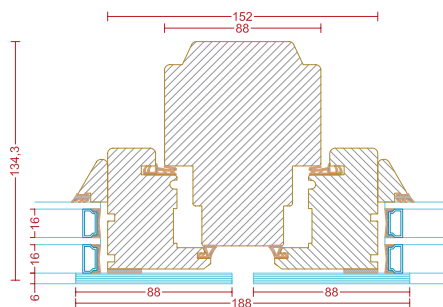
A904



C901



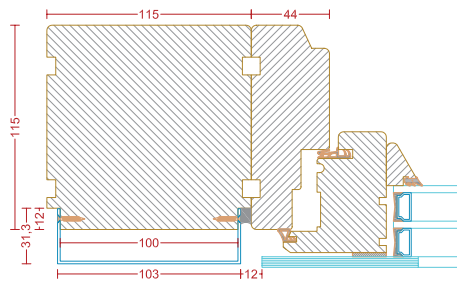
M901



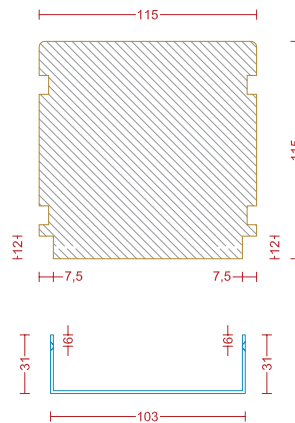
(Spandrel panel with a smooth panel on the inside and body-tinted glass on the outside)

Glaslux

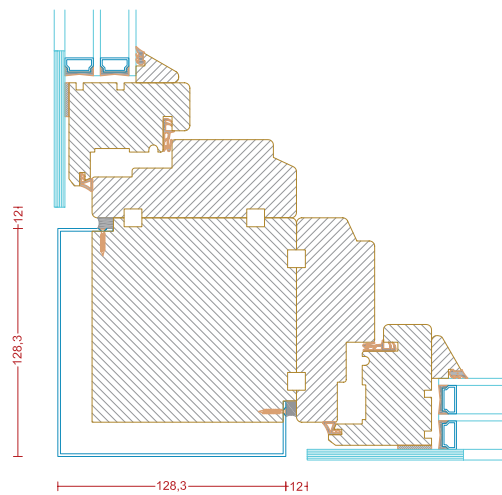
A905 180° Corner post



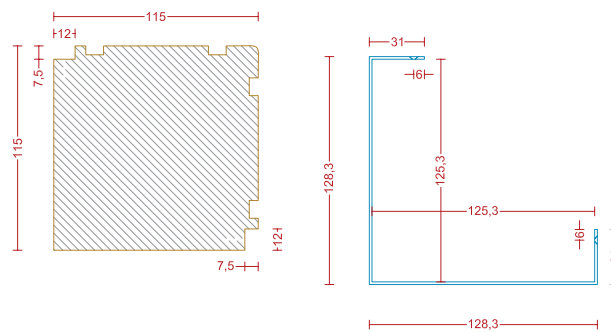
Article no. L-GLX001



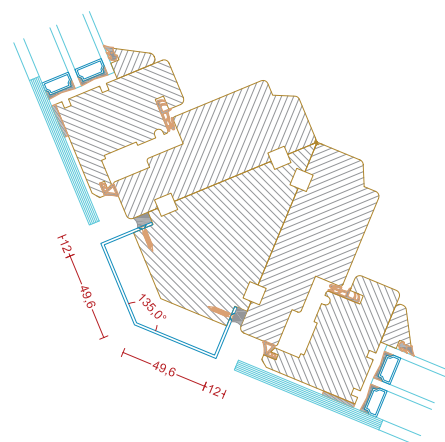
A906 90° Corner post



Article no. L-GLX002



A907 45° Corner post



Article no. L-GLX003

