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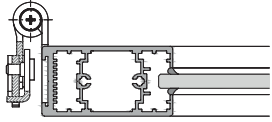
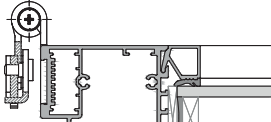
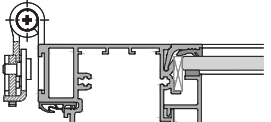
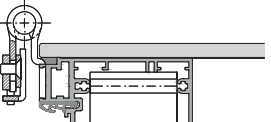




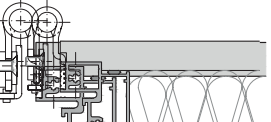









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Konstruktion

Technik

Details

Overview of doors

Design	Aluminium framed door			Flush bonded door	Fully-glazed door	Solid door			
Typ	AR 40	AR 64	AR 100	SG 100	GG 10	VT 41	VT 64	VT 78	VT 100
Description	Door element in aluminium frame design with toughened glass or acoustic laminated glass, visible frame width 75 mm	Door element in aluminium frame design with 38 mm insulating glass, visible frame width 90 mm	Door element in aluminium frame design with double glazing flush toughened on both sides, 6+8 mm laminated glass, visible frame width 95 mm	Door element in structural glazing design with glass flush bonded, double glazing 6+8 mm laminated glass	Single-leaf all-glass door element with single glazing, 10 mm toughened glass	Solid door element with single-layer or multi-layer sound insulation construction. Surface finishes as desired. VT 64 and VT 88 available as portal door.			
Detail									
Picture									
Door leaf thickness	40 mm	64 mm	100 mm	100 mm	10 mm	41 mm	64 mm	78 mm	100 mm
Standard door dimensions	H: 2.115 or 2.435 mm W: 1.040 mm	H: 2.115 or 2.435 mm W: 1.080 mm	H: 2.115 or 2.435 mm W: 1.120 mm		H: 2.115 mm W: 1.040 mm	H: 2.115 or 2.435 mm W: 1.040 mm	H: 2.115 or 2.435 mm W: 1.080 mm	H: 2.115 or 2.435 mm W: 1.120 mm	
Max. door leaf dimensions	H: 3.000 mm B: 1.200 mm				H: 2.400 mm W: 1.200 mm	H: 2.500 mm W: 1.200 mm	H: 3.000 mm W: 1.200 mm		H: 2.500 mm W: 1.200 mm
Sound insulation $R_{w,p}$	32/34/37 dB	37 dB	42 or 44 dB	42 dB	32 dB	32 dB or 38 dB	38 dB or 43 dB	42 dB or 47 dB	42 dB or 47 dB
For use in Strähle partition wall systems	2000, 2300, 3400, 3500, T, Kubus I/II	2000, 2300, 3400, 3500, T	2000, 2300, 3500	2000, 2300, 3500, T	2000, 2300, 3400, 3500, T, Kubus I	2000, 2300, 3400, 3500, T		2000, 2300, T	2000, 2300, T
Fire prevention	Option for smoke protection	-	-	Option for fire rating	-	Option for smoke protection	Option for smoke protection	-	-
2-leaved version	possible	possible	possible	possible	-	-	possible	possible	possible
Surfaces	Frames anodised as standard, powder-coated upon request			Frames anodised as standard, powder-coated upon request, print frame/bonding in grey or black	Clear glass as standard, optional decals, satin finishes	High-pressure laminate layering as standard; genuine wood veneer, colour coating etc. as an option			
Accessoires	Various door accessory parts available on request depending on door type and usage, e. g.: concealed door closers, electric door openers, panic locks, automatic door drives, etc. (Possible design details can be found in the separate technical data sheets for the individual door types).								