

Schüco ADS overview

Aluminium door systems



Overview

Schüco Aluminium door systems

	Schüco ADS 112 IC	Schüco ADS 90.SI	Schüco ADS 90.PL.SI	Schüco ADS 75.SI	Schüco ADS 75.HD.HI	Schüco ADS 65	Schüco ADS 65.HD	Schüco ADS 65.NI	Schüco ADS 60
Energy									
Thermally insulated					■	■	■		■
High Thermally insulated	■	■	■	■	■				
U _f -values in W/(m ² K) from ¹	1.0	1.4	1.6	2.0	1.3	2.2	2.9	-	2.6
Automatic door seal		■	■	■	■	■	■	■	■
Design									
Basic depth in mm	112	90	90	75	75	65	65	65	60
Leaf Sizes									
Width in mm	1400	1400	1400	1250	1250	1250	1400	1250	1100
Height in mm	2500	2500	2500	2500	3000	2500	3000	2500	2500
Leaf weight in kg									
Barrel hinge	160	160	160	150	200	150	200	150	120
Surface-mounted door hinge	160	160	160	150	200	150	200	150	150
Design types									
RL (Residential Line)			■	■	■	■	■	■	■
SL (Soft Line)	■	■	■	■	■	■	■	■	■
Continuous leaf/sill		C/L	C/L	C/L	C/L	C/L	C/L	C/L	C
Opening types									
Inward opening	■	■	■	■	■	■	■	■	■
Outward opening			■	■	■	■	■	■	■
Flush-fitted			■	■	■	■	■	■	■
Face-fitted			■	■	■	■	■	■	■
Hinges									
Concealed hinge 100° /80°	■	■	■	■	■	■	■	■	■
Barrel Hinge	■	■	■	■	■	■	■	■	■
Surface-mounted door hinge	■	■	■	■	■	■	■	■	■

¹ Face widths 147mm

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Rolling options									
Pre-rolled	■	■	■	■	■	■	■	■	■ ²
Rolled together by customer	■	■	■	■	■	■	■	■	■
Pre-rolled by Schüco	■	■	■	■	■		■		
Leaf-enclosing infill	■	■	■	■	■	■	■	■	■
Dual colour	■	■	■	■	■	■	■	■	■
Security									
Burglar Resistance									
WK2 (RC2)	■	■	■	■	■	■	■	■	■
WK3 (RC3)		■	■	■	■	■	■	■	
Emergency exit switch		■	■	■	■	■	■	■	
Panic fitting DIN EN 1125/179		■		■	■	■	■	■	■
Hinges protected against vandalism		■	■	■	■	■	■	■	
Automation									
Integration with building management system		■		■	■	■	■	■	
Door manager		■		■	■	■	■	■	
Monitoring /sensors	■	■		■	■	■	■	■	■
Access control									
Card reader		■	■	■	■	■	■	■	
Fingerprint		■	■	■	■	■	■	■	
Radio control		■	■	■	■	■	■	■	■
Keypad		■	■	■	■	■	■	■	
Easy access									
Easy access threshold	■	■	■	■	■	■	■	■	■
Top door closer	■	■	■	■	■	■	■	■	■
Keyless entry	■	■	■	■	■	■	■	■	■
Side-hung door motor	■	■	■	■	■	■	■	■	■

² Selected profiles



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