

SCHÜCO AD UP 90 Door

Benefits

High thermal insulation variants

Optimized for heavy loads and usage

Burglar resistant - High security standards

Wide range of design variations

Technical Specifications

SCHÜCO AD UP 90 Door – Performance EU Units

Energy	
Thermal Insulation – U_f	1.1 W/m ² K
Comfort	
Air tightness	Class 4
Water tightness	Class 5A
Acoustics – R_w	43 dB
Wind load resistance	Class C2
Safety	
Burglar resistance	RC2

Info.

SCHÜCO AD UP 90 Door

Performance USA Units

Energy	
Thermal Insulation – U_f	0.25 W/m ² K
Comfort	
Air tightness	Class 4
Water tightness	4.59 psf / Class 5A
Acoustics – R_w	43 dB
AAMA rating	CW
PG rating	30
Wind load resistance	Class C2
Safety	
Burglar resistance	RC2

Info.

Address: Ampelia, Ioannina 45 500 Greece. - Web: www.simpasus.com // info@simpas.gr - Phone: +30 26510 92177 // +30 697 668 9259

SCHÜCO AD UP 90 Door

Properties EU Units

Sightlines & Weight			
Max. height of vent	2500 mm	Min. face width	170 mm
Max. width of vent	1250 mm	Max. vent weight	160 kg
Glazing			
Min. glass thickness - vent	28 mm	Max. glass thickness - vent	68 mm

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Properties USA Units

Sightlines & Weight			
Max. height of vent	98 ⁷ / ₁₆ inch	Min. face width	6 ¹¹ / ₁₆ inch
Max. width of vent	498 ³ / ₁₆ inch	Max. vent weight	353 lbs
Glazing			
Min. glass thickness – vent 1	1 ¹ / ₈ inch	Max. glass thickness - vent	2 ¹¹ / ₁₆ inch

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