

CORE SERIES



Embrace Tranquility with Our Innovative and Sustainable Harmonious Doors and Windows

ALDABRA

CORE SERIES TECHNICAL PARAMETER

	In/Outward Window	In/Outward Door	Profile with Screen
Profile Thickness		1.8mm - 2.0mm	
Minimum Wall Width	75mm	75mm	120mm
R-Value		≥4.0	
Intruder Proof	•	•	•
Stainless Steel Screen	/	/	•
Glass Specification		5mm + 20mm Argon + 5mm LOW E	
PVDF Powder Coating	•	•	•
Vertical Drainage	•	•	•
Multipoint Lock	•	•	•
Insulation Sealant		EPDM	
Thermal Break Material		PA66GF25	
Wind Resistance		Level 9	
Water Tightness		Level 6	
Air Tightness		Level 8	
Sound Reduction		≥38dB	
Hardware	WEHAG	WEHAG	STORO

CORE SERIES

TECHNICAL PARAMETER

R-Value ≥ 4.0

1.8-2.0mm intruder-proof thermal break aluminium profile

PVDF powder coating

Internal vertical drainage system

PA66FG25 Insulation Sealant

EPDM Sealing rubber

Double-glazed low-E, high-impact glass with argon gas
(5mm + 20mm Argon + 5mm Low-E)

Multi-point locking

Intruder-proof ventilation feature (only applies to Micro-vent)

Optional feature list:

High-transparency SS Security screen (SU316)

Burglar bar

Colors

glass specification

hardware and handles



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starts



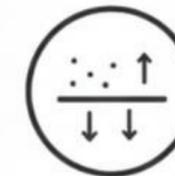
Wind resistance performance
Level 9



Sound insulation performance
 $\geq 35\text{dB}$



Water tightness
Level 6



Air tightness performance
Level 8



Thermal insulation performance
 $K \leq 2.4$

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