saxun
by Giménez Ganga

Eurostand

PVC box



EN

PVC box Eurostand

With a clean and modern design, the Eurostand box is perfectly suited to new constructions as well as renovation projects.

Offered in a range of sizes and configurations, it ensures excellent thermal and acoustic comfort all year round.

Insulation layers concealed behind the cover optimise both thermal and acoustic performance.

The use of innovative graphite-coated polystyrene achieves thermal values that were considered unattainable a few years ago.

The Eurostand 200 and 240 models are Passivhaus certified, providing outstanding energy efficiency, reducing costs and enhancing comfort in the most demanding of projects .

Insulation

High performance insulation reduces thermal losses in winter and provides effective protection against heat in summer.

Compatibility with existing window systems

The modular design integrates seamlessly with most PVC, aluminum, or mixed window frames.

Passivhaus Certification

Designed for projects requiring compliance, delivering exceptional energy efficiency in line with internationally recognised standards.

Easy Installation

Allows for precise installation, and is compatible with multiple configurations, operating systems and slat types.

Energy Savings

Minimises reliance on heating and cooling, helping to reduce household energy bills.



new

Eurostand 240 Passive

The new Eurostand 240 is the ideal PVC box for large window openings. The perfect combination of comfort, efficiency, and design.

The Passive version provides exceptional thermal and acoustic insulation, eliminating thermal bridges to optimize energy savings.

Ensures high-performance insulation and effective air-tight construction.



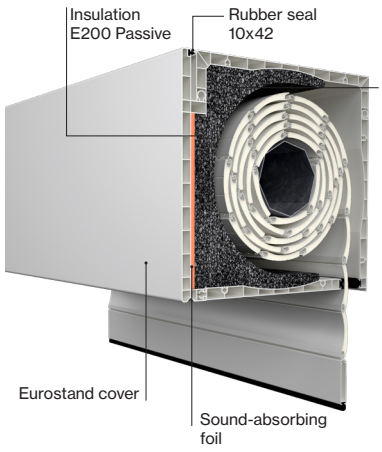
warm, temperate climate

CERTIFIED COMPONENT

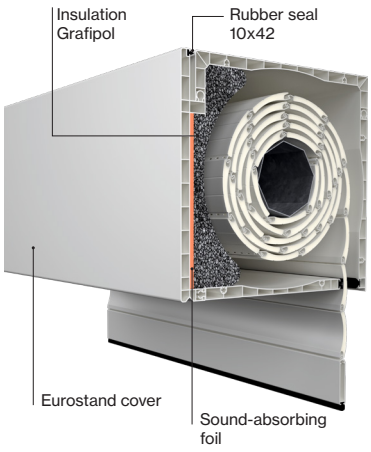
Passive House Institute

Types of insulation

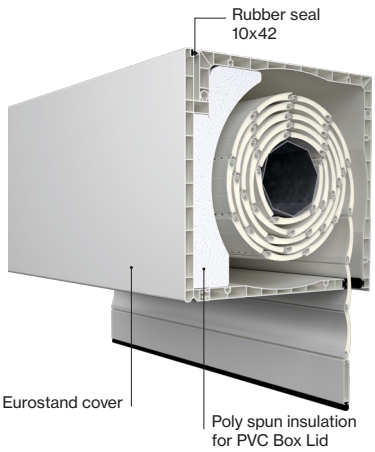
Passive
Eurostand 200 • 240

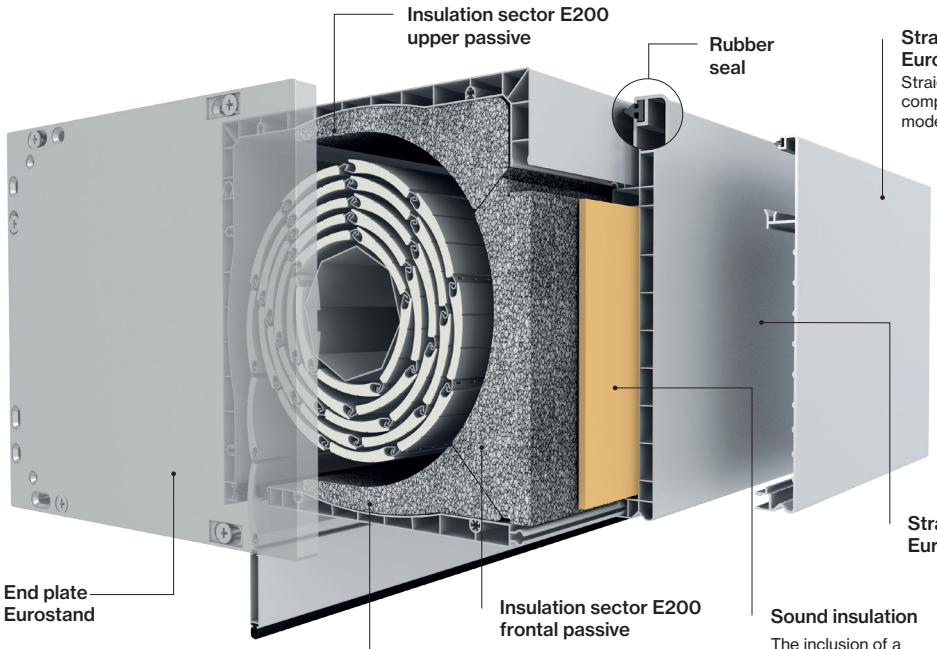


Grafipol
Eurostand 185 • 200



Special
Eurostand 155 • 185 • 200





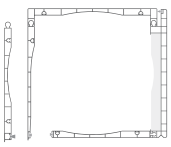
Straight case profile Eurostand in aluminium
Straight, clean lines that complement even the most modern facades.

Straight case profile Eurostand in PVC

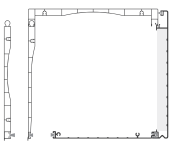
Sound insulation
The inclusion of a soundproofing sheet ensures maximum sound insulation even in the noisiest parts of town.

Combinations

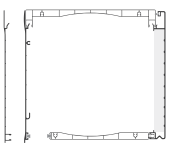
Eurostand
4 PVC



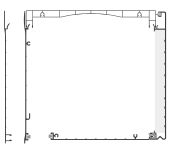
Eurostand
2 PVC x 2 Aluminium



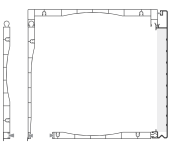
Eurostand
2 PVC x 2 Aluminium



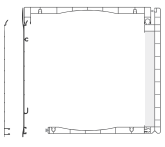
Eurostand
1 PVC x 3 Aluminium



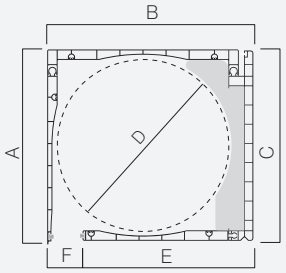
Eurostand
3 PVC x 1 Aluminium
(Rear)



Eurostand
3 PVC x 1 Aluminium
(External)



Dimensions of the box



	Eurostand 155	Eurostand 185	Eurostand 200	Eurostand 200 Passive	Eurostand 240	Eurostand 240 Passive
A	155.00	185.00	200.00	200.00	240.00	240.00
B	170.00	199.00	214.00	214.00	250.00	250.00
C	155.00	185.00	200.00	200.00	240.00	240.00
D	144.00	174.00	189.00	165.00	205.00	190.00
E	135.00	165.00	179.50	216.00	216.00	216.00
F	34.00	34.00	34.50	34.80	34.80	34.80

Measurements in mm.

Technical characteristics

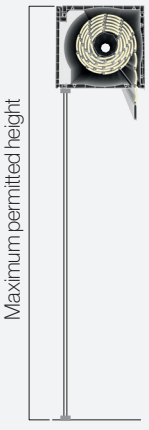
Dimensions of the box	Operation	Insulation	Thermal transmittance	Sound insulation	Air permeability	Watertightness	Wind resistance (Pa)
155	Manual	Special	1,1 W/m²K	38 (-1;-3) dB	Class 3	Class E_{3000}	3.000
	Motorized	Special	1,1 W/m²K	37 (0;-2) dB	Class 4		
	Manual	Grafipol	0,88 W/m²K	40 (-1;-4) dB			
	Motorized	Grafipol	0,88 W/m²K	41 (-1;-4) dB			
185	Manual	Special	1,00 W/m²K	37 (-1;-5) dB	Class 4	Class E_{3000}	3.000
	Manual	Grafipol	0,79 W/m²K	40 (-2;-7) dB			
	Motorized	Grafipol	0,79 W/m²K	44 (-1;-5) dB			
200	Manual	Special	1,30 W/m²K	38 (-1;-5) dB	Class 4	Class E_{3000}	3.000
	Manual	Grafipol	0,84 W/m²K	42 (-3;-7) dB			
	Motorized	Grafipol	0,84 W/m²K	44 (-2;-7) dB			
200	Manual	Passive	0,68 W/m²K	41 (-3;-7) dB	Class 4	Class E_{3000}	3.000
	Motorized	Passive	0,68 W/m²K	44 (-1;-6) dB			
240	Motorized	Passive	0,62 W/m²K	45 (-2;-5) dB	Class 4	Class E_{3000}	3.000

Recommended box based on height

Maximum permitted height with box

Slat model	Eurostand 155	Eurostand 185	Eurostand 200	Eurostand 200 Passive	Eurostand 240	Eurostand 240 Passive
Alugix-39,5	**1.73**	**2.80**	**3.40**	**2.80**	-	-
Alugix-42	**1.84**	**2.70**	**3.27**	**2.65**	**4.05**	**3,41**
Alugix-50	**1,44**	**2.12**	**2.55**	**2.10**	**3.25**	**2.91**
PS-40	**1.39**	**2.20**	**2.55**	**2,00**	**3.50**	**2.87**
PM-49 Micro.	**1.08**	**1.70**	**2.07**	**1.65**	**2.80**	**2.19**
PS-40 self-locking	**1.54**	**2.24**	**2.73**	**2.24**	**3.30**	**2.66**
PS-48 self-locking	**1.30**	**2.14**	**2.66**	**2.18**	**3.55**	**2.95**
PM-45 self. micro.	-	**1.50**	**1.80**	**1.37**	**2.75**	**2.20**
PS-64	-	-	-	-	-	-
PS-65 Self-locking	-	-	-	-	-	-
PS-25 R	**0.83**	**1.38**	**1.60**	**1.19**	**2.10**	**1.66**
Mini-39 PVC	**1.70**	**2.50**	**3.35**	**2.71**	-	-

Measurements in m.



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our universe.



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