

BACACIER®

FACADISO®

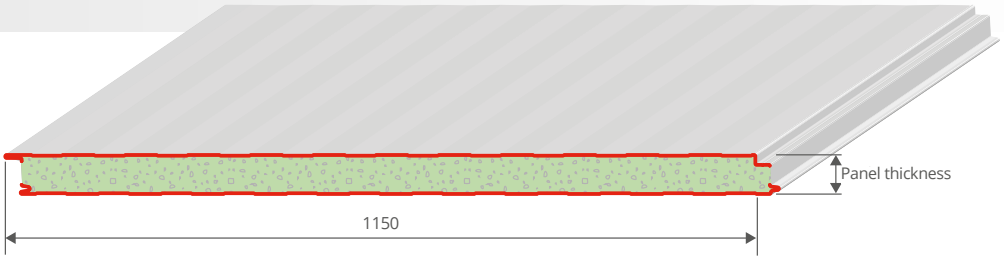
SANDWICH WALL PANELS

Hidden fixings
CSTB Certified
Fast installation
PIR Foam

The FACADISO® sandwich panel is a wall panel composed of 2 steel sidings and a **polyisocyanurate** (PIR foam) core. The FACADISO® panel is the ideal solution for **vertical** or **horizontal** cladding with **hidden fixings** and is offered in **3 different finishes**.

CHARACTERISTICS

Thickness :	40, 60, 80, 100 mm
Width :	1150 mm
Length :	500 to 13500 mm
Outer surf. :	Polyester 35µm : 0,50 mm
Inner surf. :	Polyester 15µm : 0,40 mm
Insulation type :	Mousse PIR
Profiling type :	Profiled Microprofiled Semi smooth



Suitable for vertical and horizontal cladding.

15 YEAR GUARANTEE

Green Efficient BACACIER

CSTB
DTA FACADISO /HI-PIR ST › N°2.1/18-1795_V1

ACERMI
0,023 W/m.K

B-s1,d0

* Subject to validation after environmental investigation

01/2019



BACACIER® at your service

Tel. : **01 84 16 67 17**
Monday to friday from 8.00 a.m. to 12.00 p.m. and from 2.00 p.m. to 6.00 p.m.

Email : **open@bacacier.com**
24/7

Find out more :
www.bacacier.com

- Installation video
- Installation guide
- Technical data sheet
- Calculation note

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TECHNICAL INFORMATION ›

Panel thickness (mm)	40	60	80	100
Useful width (mm)	1150			
Min. max. lenghts (mm)	500 to 13500 *(for longer lengths, please contact us)*			
Density (kg/m²)	9,20	10,00	10,80	11,60
Thermal resistance R (m².K/W)	1,70	2,60	3,45	4,30
Thermal transmittance Up (W.m².K)	0,551	0,372	0,281	0,226
Linear thermal bridge ψ (W/m.K)	0,030	0,011	0,006	0,004

OUTER SURFACE COLOUR OPTIONS ›

RAL 9010 | RAL 9006 | RAL 7016

RAL 1015 | RAL 7042 | RAL 7006

INNER SURFACE COLOUR ›

901

PROFILING TYPES ›



SEMI SMOOTH | PROFILED | MICROPROFILED

FLASHINGS AND TRIMS

Standard lengths 2100, 3000 or 4000 mm



External corner panel horizontal cladding



External corner panel vertical cladding



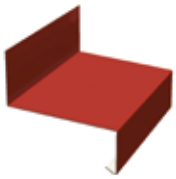
Internal corner panel vertical cladding



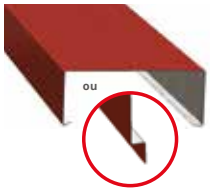
Internal corner panel horizontal cladding



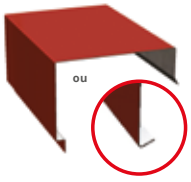
Shadow gap



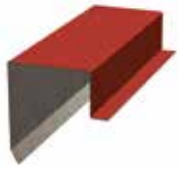
Drip edge flashing



Clip-on coping



Standard coping



Window stud cover

Other flashings:
can be custom-made on request...

FIXINGS & ACCESSORIES



Starting piece for horizontal installation



Distribution plate



Self-drilling screws



Sealing strip



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