

MINERAL COMPOSITE **CAREA®**

2013

MINERAL COMPOSITE **CAREA®**

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Download the Carea Façade tablet application free of charge



RAINSCREEN CLADDING & THERMALLY INSULATED CLADDING SYSTEMS

INTERLOCKING PANELS

CLADDING

FABRICATION FRANÇAISE



ANTICIPATION
AS SECOND
NATURE

MINERAL
COMPOSITE
CAREA[®]



CAREA[®],
A LEADER
WITH RECOGNISED
KNOW-HOW

EDITORIAL

KEEPING AHEAD OF THE PACK

Changing standards, changing expectations, regulations that impose new requirements.... The building and construction industry is constantly changing. A moving world that forces us to reinvent ourselves to meet new needs and to keep ahead of the pack.

For us, this necessary anticipation has become second nature.... Since our creation 35 years ago, we have made innovation a daily commitment.

It is this capacity to imagine tomorrow that has made CAREA[®] a leader with unanimously recognised know-how. We have never stopped developing our expertise to create a highly technical product line using a naturally ecological mineral.

Today CAREA[®] can offer eco-virtuous solutions using exclusive composite materials.

We are proud of our know-how and assert it. Of course, we continue to feed it and develop it to become an increasingly unavoidable actor... An actor that counts and, stimulated by your trust, shows the way.

We believe that the future is designed today!

Thierry Leverrier
CEO of the
CAREA[®] Group



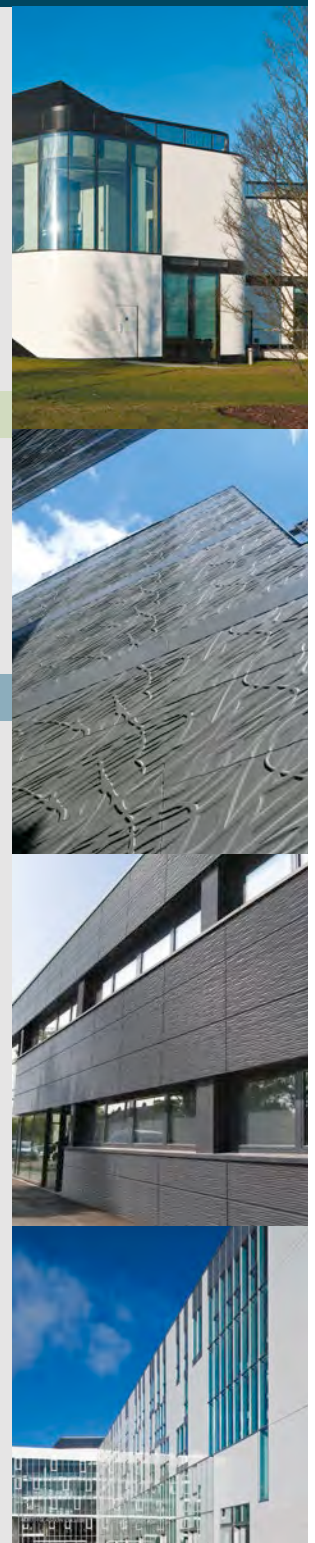
CONTENTS

CAREA® GROUP

8-9	THE GROUP	14-15	UNIQUE EXPERTISE MULTIPLE ACTIVITIES
10-11	CAREA® MATERIALS	16-17	FROM MANUFACTURE TO COMMERCIALISATION
12-13	OUR COMMITMENT SUSTAINABLE DEVELOPMENT		

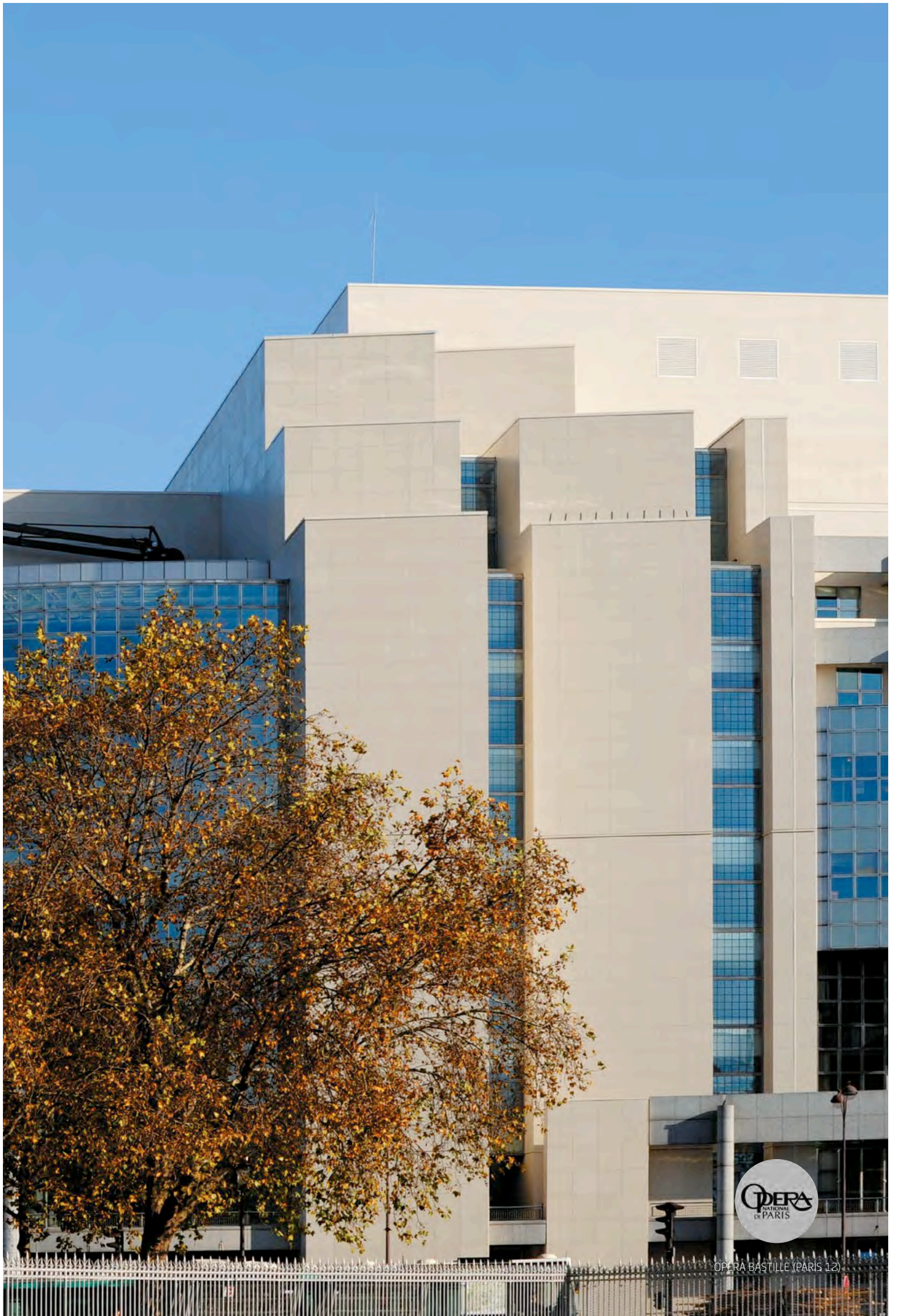
CAREA® SYSTEMS

CAREA® FAÇADE	18-19
EXTERNAL THERMAL INSULATION	20-21
OVERVIEW OF OUR LINE	22-23
CAREA® INTERLOCKING PANELS	25-37
Fixing	26-27
ALPHA	28-29
The colour range for ALPHA	30-31
AQUILA	32-35
The colour range for AQUILA	36-37
CAREA® CLADDING	39-57
Fixing	40-41
Grooved panels	
ARDAL	42-45
ACANTHA	46-49
ARMADA	50-53
Undercut panels	
ARTEMA	54-55
The colour range for cladding	56-57
ASSOCIATED COMPLEMENTARY PRODUCTS	
HOB: Door and window systems	58-59
CAREA® PRIMALU (Primary and secondary framework)	60-61
CAREA® SERVICES	
The CAREA® TECHNICAL CENTRE	62
CAREA® School	63
PHOTO LIBRARY	64-69



" WE HAVE MADE INNOVATION
A DAILY COMMITMENT"



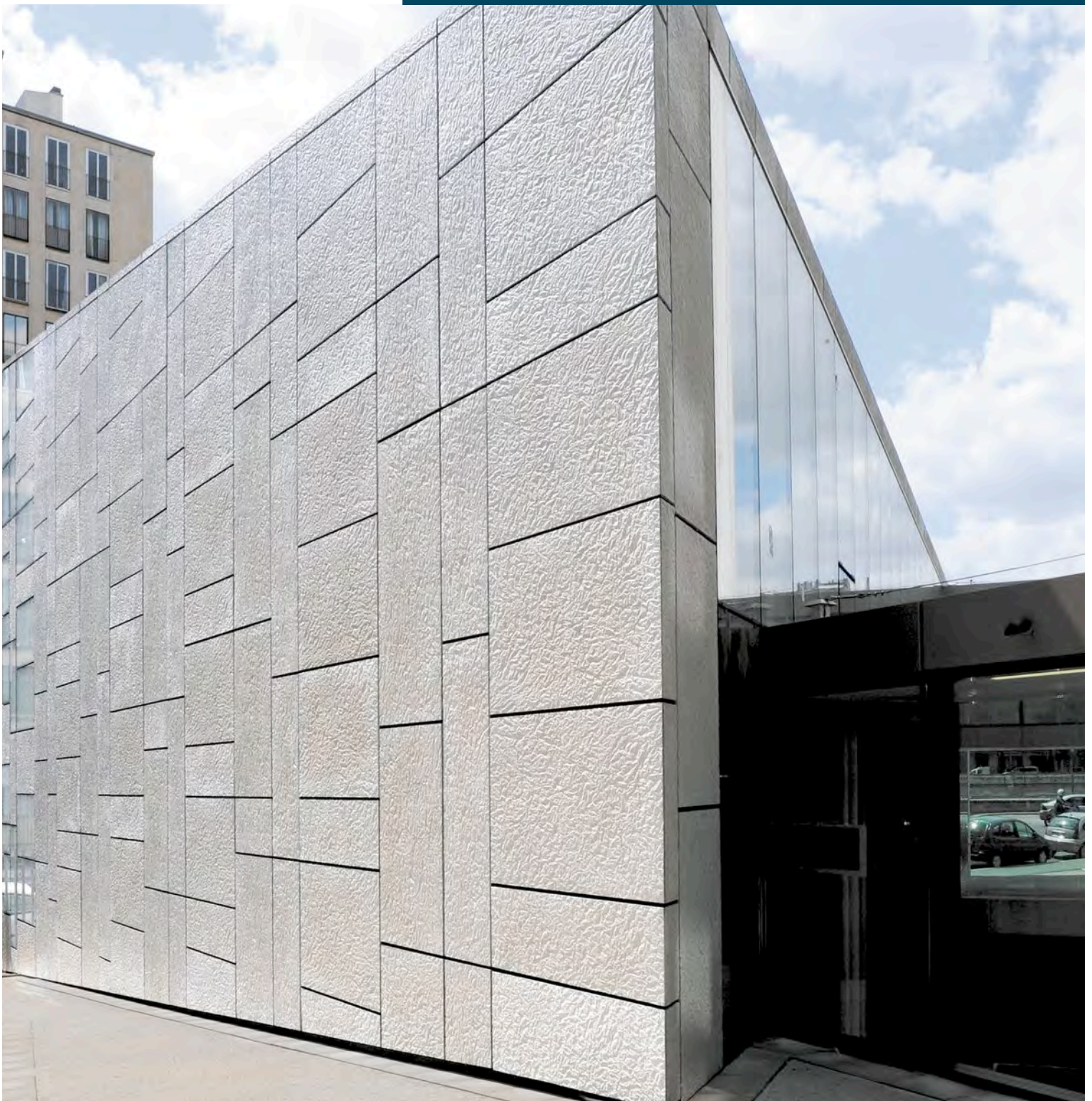


OPERA BASTILLE (PARIS 12)



A YOUNG,
INDEPENDENT GROUP,
THAT BRANDISHES IDEAS
AND CREATIVITY

Thierry Leverrier
CEO of the
CAREA® Group



THE GROUP

CAREA® GROUP

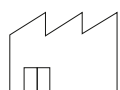
VALUES AT THE SERVICE OF OUR AMBITION



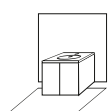
5 COMMERCIAL
BRANCHES
IN FRANCE



350
EMPLOYEES



3 INDUSTRIAL
SITES
IN FRANCE



3 ACTIVITIES
(FACINGS,
BATHROOM PRODUCTS,
EXTERNAL PAVING)



1 TECHNICAL
CENTRE



1 APPROVED
TRAINING CENTRE
CAREA® SCHOOL



1 RESEARCH
LABORATORY

Leader in External Thermal Insulation (E.T.I.), the CAREA® group has put its 35 years of industrial experience at your service to offer you the best of innovation in Façade panels, bathroom products and external paving.

Its strength? Industrial know-how in the field of composite mineral materials. A major actor on the market CAREA® designs, manufactures and distributes its own patented products combining technicality, performance and design. With over 10 million m² of installed façades and 3 industrial sites, the group has a European dimension.

Design, reliability and robustness

Quality, performance, respect: these three values are probably what forged our identity and philosophy. Since our creation we have made sure we kept in line with the fundamentals which are, in our opinion, a true brand value.

Quality first, with CAREA® a natural mineral that we seek to highlight by adding composite minerals. Then performance, with **highly technical products that combine technicality, reliability and strength. Finally respect, because we are engaged in a strong and directive sustainable development policy to limit our ecological footprint and better meet tomorrow's environmental challenges.**

Made in Innovation

Behind CAREA® is a young, independent group that "brandishes ideas and creativity". This wish to experience **innovation on a daily basis** is part of our DNA, as are our eco-virtuous solutions. Since our creation we have striven to offer excellent products, made in France, and always more innovating. We nurture this innovation culture within our Research & Development laboratory, the privileged area to optimise our products' technical and aesthetic qualities.

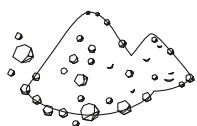
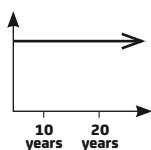


A MATERIAL
WITH EXCEPTIONAL
PROPERTIES
HIGHLIGHTED BY OUR R&D
LABORATORY



ORIGIN

CAREA®

A NATURAL MATERIAL COMBINING
PERFORMANCE AND AESTHETICSTHE  CAREA®90% MINERAL
LOADINVISIBLE
FIXTURESNON
POROUS PRODUCTS
(GRAFFITI RESISTANT)LONG SERVICE LIFE,
ROBUSTNESS
AND RESISTANCE
TO EXTERNAL
AND CLIMATIC
AGGRESSION

Used in the building industry for over 35 years, Carea® is a composite mineral material composed of over 90% of mineral load, transformed by our R&D laboratory.

- **Exclusive materials developed by CAREA® Group.**
- **A choice of textures, colours and sizes:** multiple possible combinations.
- **A wide range of products:** from standard to the most technical products.
- **Creativity** in the product offering.
- **Research laboratories** that make it possible to constantly improve our materials.
- **Vertical integration** from mineral selection to product commercialisation.
- **A constant search for innovation** and development of our lines, hence the freedom in our product offering.
- **An eco-citizen approach:** CAREA® products are the subject of an FDES declaration (Environmental and Health declaration).
- **Complete mastery of the 3 systems** cladding, Interlocking panels, surfacing.



“USING CAREA®, THERE ARE MANY
MANUFACTURING POSSIBILITIES...
IT BRINGS BESPOKE SOLUTIONS TO
MULTIPLE ISSUES, WITH CONTROLLED
COSTS AND THEREFORE...
AN AFFORDABLE PRICE.”

Paul N.
Architect DPLG

SUSTAINABLE
DEVELOPMENTCREATE RESPONSIBLY,
BUILD DURABLY

"Sustainable development" seems to have become cheap since it has been adopted by all builders and building material manufacturers. Nevertheless, for us "sustainable development" is far from being a trend. It is a major commitment, anchored to our history from the start. A citizen and committed policy that places Man and Nature at the heart of our projects.

THANKS TO OUR
CONTROL OF THE
COMPOSITE
MATERIAL,
WE CONSTANTLY
TRY TO
LIMIT OUR
ECOLOGICAL
FOOTPRINT

Our R&D laboratory is the spearhead of this culture, anticipating future environmental trends and seeking excellence through the complete control of the production line.

In fact, we strive to offer **high performance products with a high level of architectural and environmental technicality**. Thanks to our mastery of the composite mineral material, we permanently strive to limit our ecological footprint by analysing our consumption of natural resources, but also by assessing our toxic emissions or waste production, whether recycled or eliminated...

All this data is recorded on the environmental and health declarations for each one of our products (FDES compliant with the NF P01.010 standard). **A guarantee of data transparency**, to demonstrate that our materials - the result of French know-how - are responsible, sustainable and meet the new challenges of HQE standards.

STANDARDS WE ARE COMMITTED TO



ÉCO - CITOYEN
FDES



A NATURALLY
ECOLOGICAL
MINERAL MATERIAL,
A DELIBERATELY
RESPONSIBLE
APPROACH





CAREA® GROUP: UNIQUE EXPERTISE, MULTIPLE ACTIVITIES

INDUSTRIAL KNOW-HOW AND UNIQUE EXPERTISE

Thanks to its industrial know-how and its unique experience of the composite mineral material, CAREA® Group currently proposes a complete line of solutions, based on three main activities: the Façade panel market for External Thermal Insulation, sanitary equipment for the kitchen and bathroom (sinks, washbasin stands, cabins and bath areas) and external paving.



CAREA® Façade

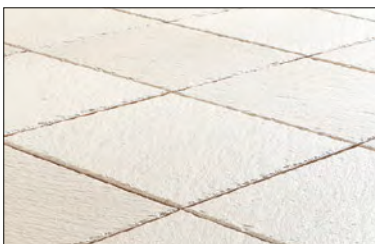
Our CAREA® façade line allows you to fully express your creativity through your walls, and meet all your requirements, both technical and aesthetic, while maintaining good value for money.

CAREA Façade panels are easy to install and adapt to all your projects - both new build and refurbishment - and make it possible to limit energy loss. In fact, thanks to our commitment to sustainable development, we have developed innovating external thermal insulation solutions for interlocking panels, cladding and surfacing that meet the requirements of the new heat regulations.



CAREA® Bathroom

Sinks, sink + unit concepts, washbasin stands, washbasin stands + units, shower cabins and bath areas: our kitchen and bathroom solutions are a source of inspiration for all your interior design projects. **A choice of textures and colours, or sizes:** all combinations are possible, and you are certain to benefit from an exclusive material, recognised for its high technical qualities.



CAREA® Flooring

Our composite mineral materials models are very "design" and show a good balance between appearance and strength.

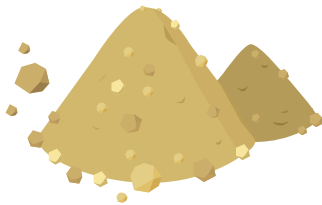
Unalterable and high performance, they withstand external aggression and shocks while offering a modern and trendy style.

FROM
MANUFACTURE TO
COMMERCIALISATION

CONTROLLING ALL ITS ACTIVITIES

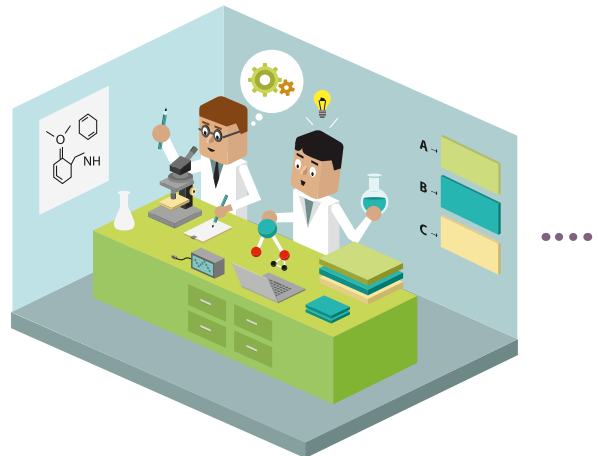
AN EXEMPLARY
LEVEL OF
QUALITY

By privileging vertical integration from mineral selection to the sale of its products, CAREA® demonstrates its will to control all its activities. We have one objective: to guarantee our customers an exemplary level of quality.



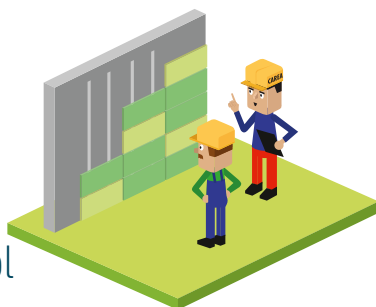
CAREA® MATERIAL

CAREA® is a composite material containing 90% mineral load.



R&D Laboratory

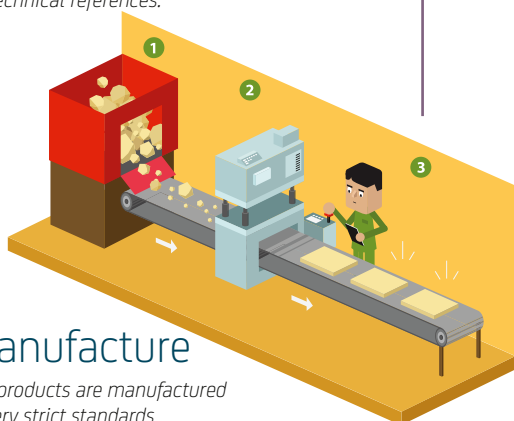
Our R&D laboratory continuously seeks to improve our CAREA® product quality, using new, and ever more innovating mixes. Our goal: to achieve a product that is more technical, more design, and more efficient.



CAREA® School

APPROVED TRAINING CENTRE

To bring you simple and personal answers, we propose various training modules to all our customers. Either held at our CAREA® School, or directly on site, these practical training modules allow you to better understand our different products, while benefiting from theory presentations on technical references.



Manufacture

Our products are manufactured to very strict standards and precise and specific specifications, to offer a top quality finished product.



Commercialisation

Thanks to our integrated sales force, our products are recommended to a wide audience, project owners, contractors and companies.



CAREA® Design Office

It guarantees that each customer using CAREA® solutions is personally accompanied in matters of standards and sustainable development, regulatory, standard and technical watch, and in the installation of the products.





CAREA®

FAÇADE

CAREA® MEETS THESE NEW
REQUIREMENTS BY PROVIDING
OPTIMUM THERMAL PERFORMANCES

EXTERNAL THERMAL INSULATION (E.T.I.)

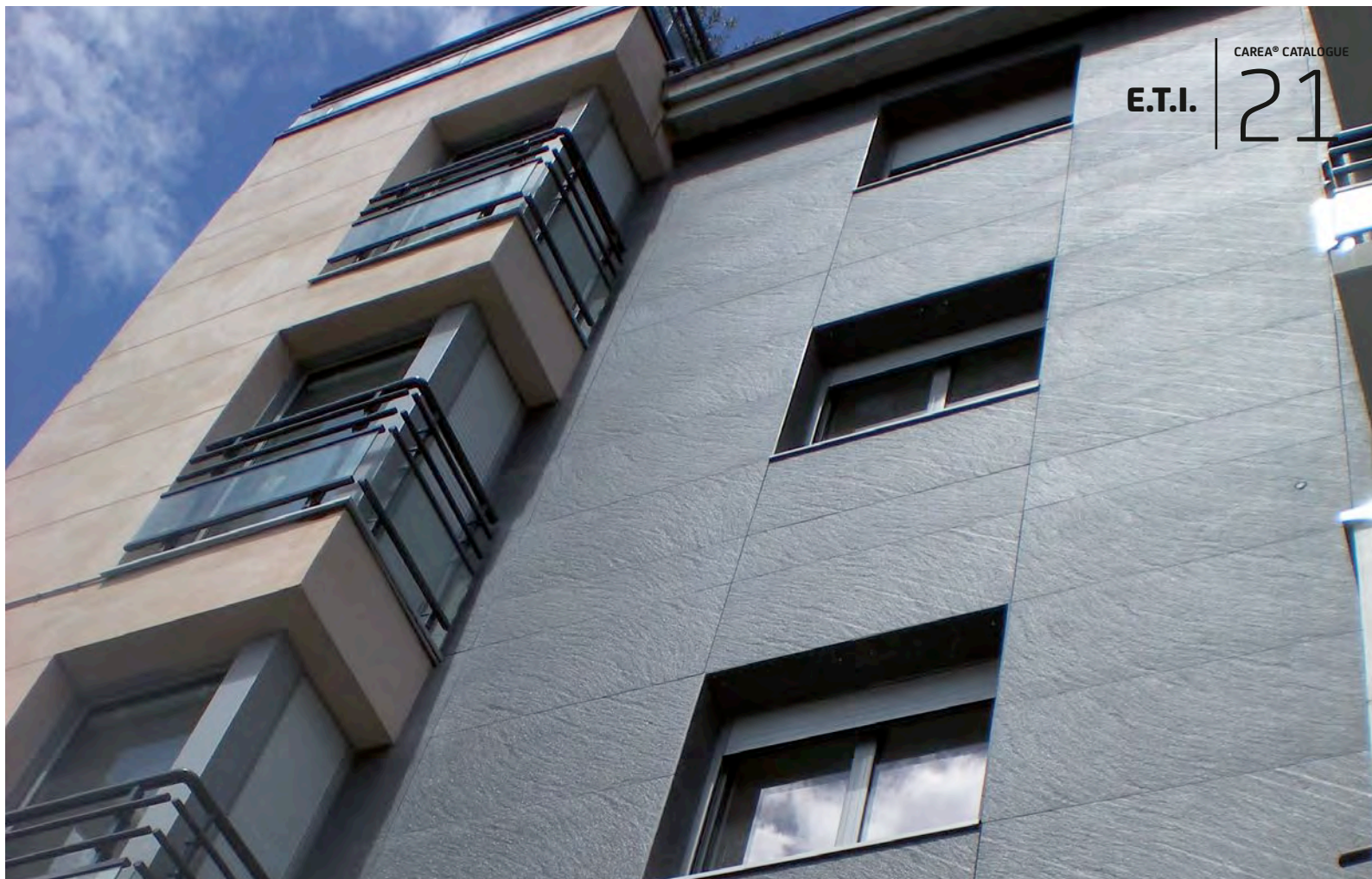
EXTERNAL THERMAL INSULATION, KNOWN AS E.T.I., IS A TECHNIQUE TO
TREAT FAÇADES DESIGNED TO SIGNIFICANTLY INCREASE THE THERMAL
PERFORMANCES OF THE WALL.

IT ALSO BRINGS SIGNIFICANT ENERGY SAVINGS.

This technique fully contributes to the comfort of the inhabitants and also gives the building added value. E.T.I. consists in placing the insulating material outside the building (on the cold side), rather than on the inside (warm side).

External thermal insulation has the advantage of doing away with thermal bridges. E.T.I. processes apply to new and existing builds (private housing and apartment blocks, hospitals, offices, etc.)

The "Grenelle de l'Environnement" (French conference on ecology) highlighted this insulation technique by announcing a 15% reduction in energy consumption every 5 years, to reach 40% in 2020. Over 30 million dwellings are concerned, including private housing and apartment blocks. The long term objective is to have energy saving, or even energy positive, housing thanks to the use of E.T.I. systems combined with renewable energy sources.



The benefits of an E.T.I. system

If external thermal insulation uses thermal notions and regulations, for example European Technical Approvals (E.T.A.), it is also based on compliance with installation best practises.

REDUCTION

Reduction of energy losses by **removing thermal bridges**

PROTECTION

Protection of building shells **from climate aggression** (rain, thermal shocks, etc.)

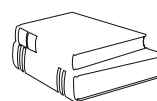
COMFORT

Improvement of summer and winter comfort by increasing thermal inertia, while guaranteeing perfect continuity with other elements such as the roof, the joinery, the doors, etc.



35%

IS THE ENERGY LOSS RATE WHEN THE WALLS OF A DWELLING ARE INCORRECTLY INSULATED



RT 2012
















NEW FRENCH STANDARDS FOR NEW ENERGY CHALLENGES



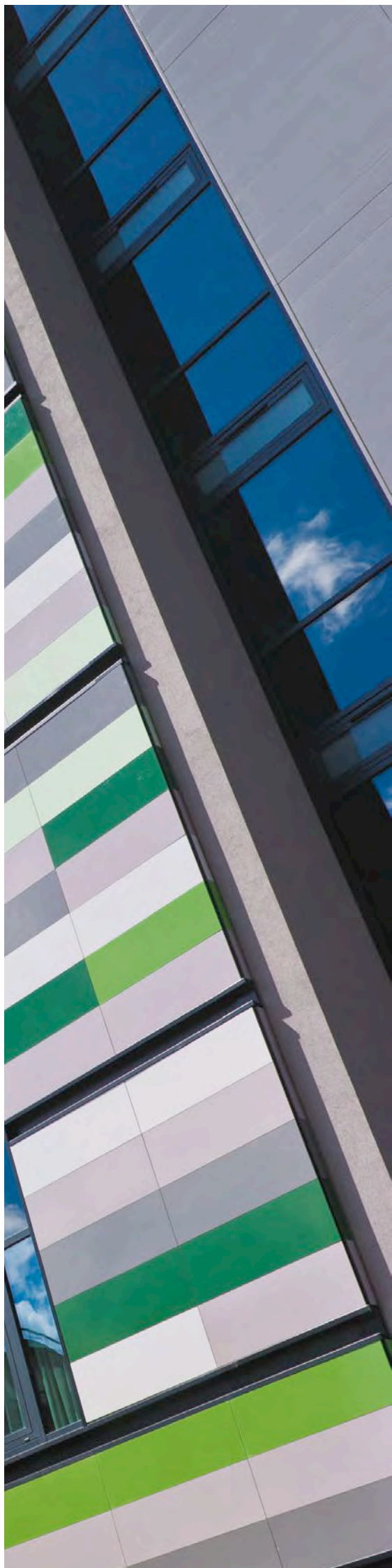
7.3%

OF HOUSEHOLDS' ENERGY EXPENDITURE IS FOR ENERGY, OF WHICH 3.8% FOR HOME ENERGY

		INSTALLATION	PRODUCTS	FINISHES	SIZES L x H (in mm)	WEIGHT kg / m ²
CAREA® INTERLOCKING PANELS	CLADDING / INTERLOCKING PANELS / SURFACING	DOUBLE INTERLOCKING PANELS	ALPHA THE ECONOMICAL SOLUTION	PIERRE DU SUD PIERRE DE LOIRE MATT BRICK SLATE	510 x 340 700 x 470	from 6.9 to 7
			AQUILA THAT TRIGGERS CREATIVITY	SMOOTH PIXEL DUNE CARVI	600 x 300 600 x 600 600 x 1200 1200 x 600 1350 x 600	from 8 to 12.5
CAREA® CLADDING	CLADDING / SURFACING	GROOVED PANELS	ARDAL S11	MATT GLOSS SHELL RIVEN	14 sizes from 450 x 450 to 1200 x 600	26
			ACANTHA S14 S16	MATT GLOSS RIVEN PAPYRUS RHODES URBA	Maximum size 1800 x 900mm	from 35 to 43
			ARMADA S21	MATT GLOSS RIVEN RHODES PAPYRUS	1800 x 450	50
				CAUCASUS	600 x 500 and 400 x 500 (sizes cannot be dissociated)	
				SMOOTH MATT	900 x 300	
<td> ARTEMA </td> <td> MATT GLOSS PAPYRUS RHODES URBA TAÏGA VEGETAL WOOD PRINT </td> <td> Large sizes to order max 2400 x 1000 </td> <td> from 38 to 50 </td>	ARTEMA	MATT GLOSS PAPYRUS RHODES URBA TAÏGA VEGETAL WOOD PRINT	Large sizes to order max 2400 x 1000	from 38 to 50		

COLOURS	STANDARD SPECIFICATIONS					PAGE
	reVETIRRATING	TECHNICAL OPINION	WEATHERPROOF RATING	SHOCK PROOF	FIRE RATING	
<p>21 P. 30/31</p>	 <p>► RAINCLADDING: r1 to 2 e3 V2 E3 or 4 T2 to 4 I1 to 3 R3</p> <p>► CLADDING: r1 to 2 e3 V1 to 3 E3 or 4 T1+, 2 or 4 I3 R4</p>	 <p>2/04-1113 2/11-1483</p>	<p>XIII vertical running joints</p> <p>XIV offset vertical joints</p>	<p>Q¹_{to 4}</p>	 <p>Standard flammable weight = 40 to 55 MJ/m² solid = 80 to 105 MJ/m²</p>	<p>28</p>
<p>40 P. 36/37</p>	 <p>► RAINCLADDING: r1à2 e3 V2 E3ou4 T2ou4 I1à3 R3</p> <p>► CLADDING: r1à2 e3 V1à3 E3ou4 T1+, 2ou4 I3 R4</p>	 <p>2/04-1113 2/11-1483</p>	<p>XIII vertical running joints</p> <p>XIV offset vertical joints</p>	<p>Q¹_{to 4}</p>	 <p>Standard flammable weight = 35 to 50 MJ/m² solid = 75 to 100MJ/m²</p>	<p>32</p>
<p>50 P. 56/57</p>	 <p>► CLADDING: r2 e3 V2 to 4 E3 T1+ to 4 I3 R4</p> <p>► SURFACING: r2 e3 V3 to 4 E3 T2 to 4 I3 R4</p>	 <p>2/10-1434</p>	<p>XIII</p>	<p>Q¹_{to 4}</p>	 <p>(M1 on request) Flammable weight 58MJ/m²</p>	<p>42</p>
<p>50 P. 56/57</p>	 <p>► CLADDING: r2 e3 V2 to 4 E3 T1+ to 4 I3 R4</p>	 <p>2/10-1434</p>	<p>XIII</p>	<p>Q¹_{to 4}</p>	 <p>(M1 on request) Flammable weight 65 to 80MJ/m²</p>	<p>46</p>
<p>50 P. 56/57</p>	 <p>► CLADDING: r2 e3 V2 to 4 E3 T4 I3 R4</p> <p>► SURFACING: r2 e3 V3 to 4 E3 T4 I3 R4</p>	 <p>2/10-1434</p>	<p>XIII</p>	<p>Q⁴</p>	 <p>(M1 on request) Flammable weight 110MJ/m²</p>	<p>50</p>
<p>50 P. 56/57</p>	 <p>► CLADDING: r1 e3 V2 to 3 E3 T1+ to 4 I3 R4</p>	 <p>2/11-1439</p>	<p>XIII</p>	<p>Q¹_{to 4}</p>	 <p>(M1 on request) Flammable weight 65 to 100MJ/m²</p>	<p>54</p>

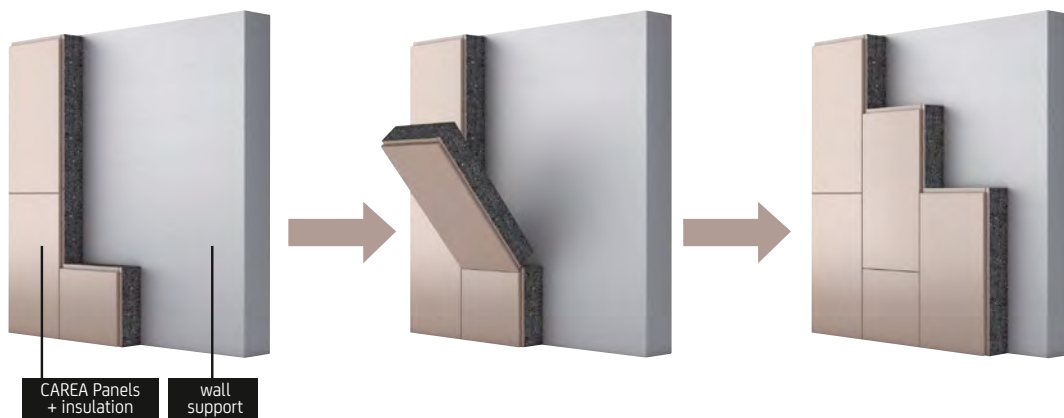




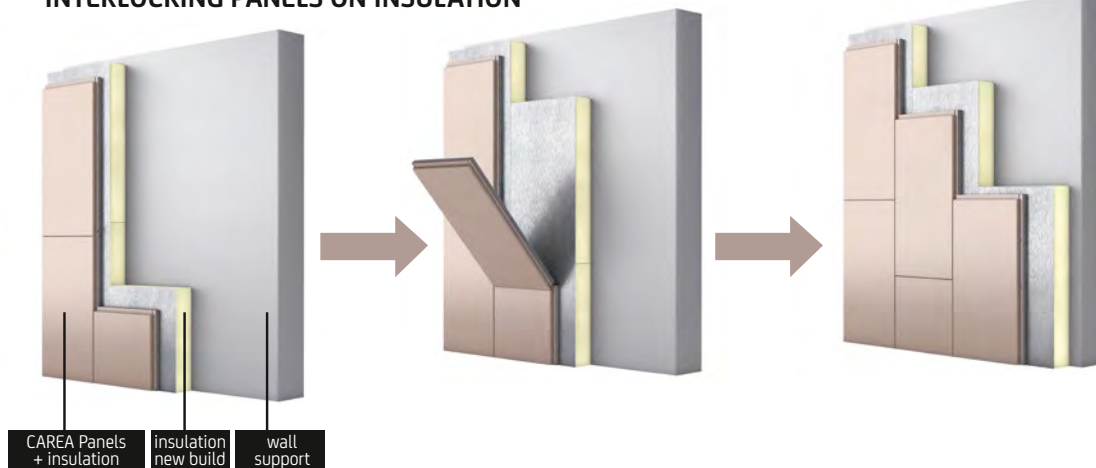
CAREA® INTERLOCKING PANELS

FIXING

RAINCLADDING



INTERLOCKING PANELS ON INSULATION



OTHER INSTALLATION METHOD

CLADDING can be installed on wood frame and wood frame buildings)

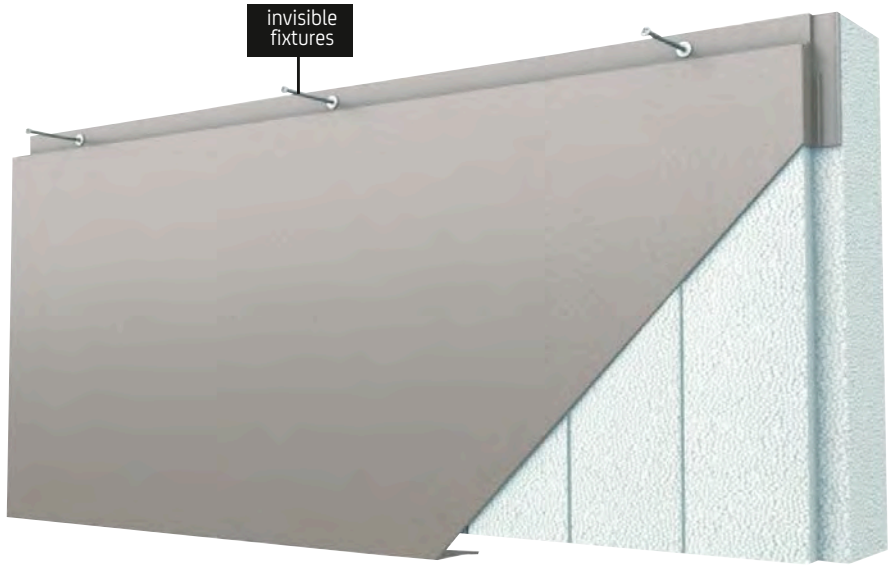


TO HELP YOU INSTALL PRODUCTS FROM OUR CAREA® LINE GO TO CAREA® SCHOOL ON P. 63.



Flash the codes to access the installation demonstration videos.

INTERLOCKING PANELS ARE A THERMAL INSULATION SYSTEM COMPOSED OF DOUBLE INTERLOCKING CAREA® ELEMENTS COMBINED WITH INSULATION AND MECHANICALLY FIXED TO THE SUPPORT.



INTERLOCKING PANEL INSULATION

PSE TH 32 / PSE TH38 / ROCKWOOL



1ST BED INSULATION

PSE TH 32 / PSE TH38



ROCKWOOL / PIR, RAINSCREEN FOAM



THE  CAREA®

- Quick and easy installation
- Invisible fixtures
- A wide range of finishes (finish, sizes and colour)
- Bespoke thermal performances (polystyrene, polyurethane, rockwool, insulating foam)
- An economical solution
- Weight per m²: 7 to 13kg
- Under CTSB approval

ALPHA

THE ECONOMICAL SOLUTION

SIZES
510 x 340mm
700 x 470mm

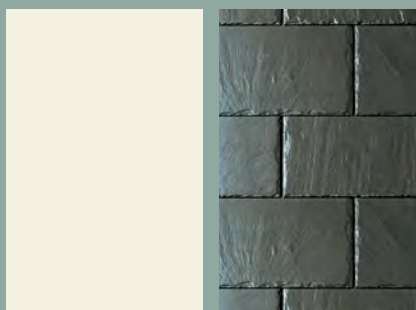
THICKNESS
3mm
5mm (Q4)

WEIGHT
7 to 12kg per m²



PIERRE DU SUD
(CHALK)

PIERRE DE LOIRE
(CHALK)



MATT (CHALK)

SLATE



BRICK



FINISH: PIERRE DE LOIRE - COLOURS: WHITE AND CHOCOLATE

LE NAUTILUS À RESIDENCE IN AURAY

Architect:

Cabinet Bruhec (Hennebont)

Project owner:

SA Aiguillon (Lorient)



ÉCO - CITOYEN

FDES

FABRICATION FRANÇAISE

DISCOVER ALL THE COLOURS ON P. 30/31

TECHNICAL SPECIFICATIONS ALPHA

FINISHES	PANEL SIZES L x H (in mm)	THICKNESS		WEIGHT PER m ² in kg (without insulation)		JOINT SIZES l x d (in mm)	PANELS m ²	FIXTURES m ²
		STANDARD	REINFORCED Q4	STANDARD	RENFORCÉ Q4			
PIERRE DU SUD	510 x 340	3	5	7	12	6 x 4	5.76	11.5
	700 x 470						3	6
PIERRE DE LOIRE	510 x 340					6 x 4	5.76	11.5
	700 x 470						3	6
MATT	510 x 340					6 x 4	5.76	11.5
	700 x 470						3	6
SLATE	630 x 510	7.8	9.3	3 x 4	3	6		
BRICK	650 x 520	9.3	14.7	8 x 12	3	6		

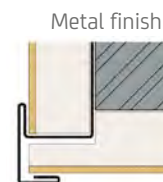
INSULATION INTERLOCKING PANEL PERFORMANCE

Performance range (R in W.M²/K) given for information purposes

		1.2 >1.5	1.8 >2.05	2.4 >2.55	3.05 >3.1	3.5 >3.7	3.7 >4.35	4.5 >5.15	5.35 >6.0	6.2 >6.5	6.8 >7.05
PSE Th38 Rock wool	thickness (mm)	60	80	100	120	140	160	180			
PSE Th32	thickness (mm)	40	60	80	100	120	140	160	180		
PSE Th38 + PIR Th24	thickness (mm)					100	120	140	160	180	
PSE Th32 + PIR Th24	thickness (mm)						100	120	140	160	180

FINISHES FOR SPECIAL AREAS

		Wrought metal	Glued assembly
ALPHA	ALL FINISHES	yes	yes



STANDARD SPECIFICATIONS

reVETIRRATING



• RAINCLADDING:
r1 to 2 e3 V2 E3 or 4
T2 to 4 I1 to 3 R3
• CLADDING:
r1 to 2 e3 V1 to 3 E3 or 4
T1+, 2 or 4 I3 R4

TECHNICAL OPINION



WEATHERPROOF RATING

XIII
vertical running joints
XIV
offset vertical joints

SHOCK PROOF

Q¹_{to 4}

FIRE RATING



Standard flammable weight = 40 to 55 MJ/m²
solid = 80 to 105 MJ/m²

COLOURS

BLUE



Turquin - M5017



Electric - M5015



Azure - M51273

GREEN



Pine Green - M6002



Lawn - M6017



Prairie - M6018

ORANGE



Terra Cotta - 471



Saffron - 158

RED



Earth - 55

YELLOW



Zinc yellow - M1018

Slight colour variations may occur between the physical samples and the colours reproduced in this brochure.
Depending on how the façade is lit, slight differences in colour can appear on the facings.
We can study all special colours.

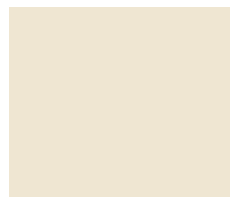
BEIGE



Ocre - 30



Sand - 70

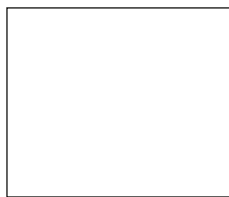


Chalk - 71



Silver - 90

WHITE



White - 73

BLACK



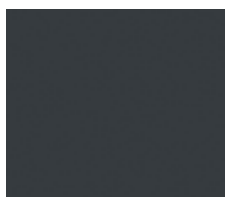
Black - 60

PURPLE



Aubergine - M40607

NEW COLOURS



Anthracite Grey
- 7161



Slate grey
- 7151



Quartz Grey
- 7193



Green grey
- 7190

AQUILA

TRIGGERS CREATIVITY

SIZES

- 1350 x 600mm (horizontal installation)
- 1200 x 600mm (horizontal installation)
- 600 x 1200mm (vertical installation)
- 600 x 600mm
- 600 x 300mm

THICKNESS

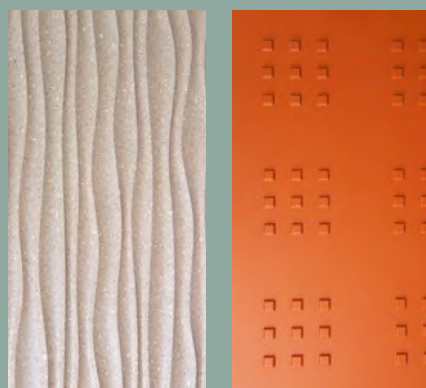
- 4mm
- 5mm (Q4)

WEIGHT 9 to 13kg/m²



SMOOTH (SLATE GREY)

PIXEL (STEEL)



DUNE (SEPIA)

CARVI (TERRA COTTA)

DISCOVER ALL THE COLOURS ON P. 36/37

THE  CAREA®

- Vertical and horizontal installation
- An infinite combination of sizes / colours / finishes



FINISH: DUNE COLOUR: SEPIA



ÉCO - CITOYEN
FDES

FABRICATION FRANÇAISE

TECHNICAL SPECIFICATIONS **AQUILA**

FINISHES	PANEL SIZES L x H (in mm)	THICKNESS		WEIGHT PER m ² in kg (without insulation)		JOINT SIZES l x d (in mm)	PANELS m ²	FIXTURES m ²
		STANDARD	SOLID	STANDARD	SOLID			
CARVI	600 x 1200 1200 x 600 1350 x 600	4	5	9	13	6 x 15	1.38 1.24	4.15 to 6.9 3.7 to 6.15
PIXEL	600 x 1200 1200 x 600 1350 x 600	4		12.5	13		1.38 1.24	4.15 to 6.9 3.7 to 6.15
DUNE	600 x 1200 1200 x 600 1350 x 600	4		12.5	13		1.38 1.24	4.15 to 6.9 3.7 to 6.15
HORIZONTAL	600 x 600 600 x 300	2.8		9	12.5		2.78 5.56	5.5 11
	600 x 1200 1200 x 600 1350 x 600	4	1.38 1.24			4.15 to 6.9 3.7 to 6.15		

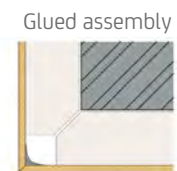
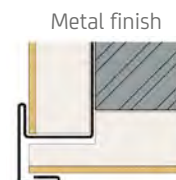
INSULATION **INTERLOCKING PANEL PERFORMANCE**

Performance range (R in W.M²/K) given for information purposes

		1.2 >1.5	1.8 >2.05	2.4 >2.55	3.05 >3.1	3.5 >3.7	3.7 >4.35	4.5 >5.15	5.35 >6.0	6.2 >6.5	6.8 >7.05
PSE Th38 Rock wool	thickness (mm)	60	80	100	120	140	160	180			
PSE Th32	thickness (mm)	40	60	80	100	120	140	160	180		
PSE Th38 + PIR Th24	thickness (mm)					100	120	140	160	180	
PSE Th32 + PIR Th24	thickness (mm)						100	120	140	160	180

FINISHES FOR **SPECIAL AREAS**

		Wrought metal	Glued assembly
AQUILA	ALL FINISHES	yes	yes



STANDARD SPECIFICATIONS

reVETIRRATING



► **RAINCLADDING:**
r1 to 2 e3 V2 E3 or 4
T2 or 4 I1 to 3 R3
► **CLADDING:**
r1 to 2 e3 V1 to 3 E3 or 4
T1+, 2 or 4 I3 R4

TECHNICAL OPINION



WEATHERPROOF RATING

XIII
vertical running joints
XIV
offset vertical joints

SHOCK PROOF

Q¹_{to 4}

FIRE RATING



Standard flammable weight = 35 to 50 MJ/m²
solid = 75 to 100MJ/m²

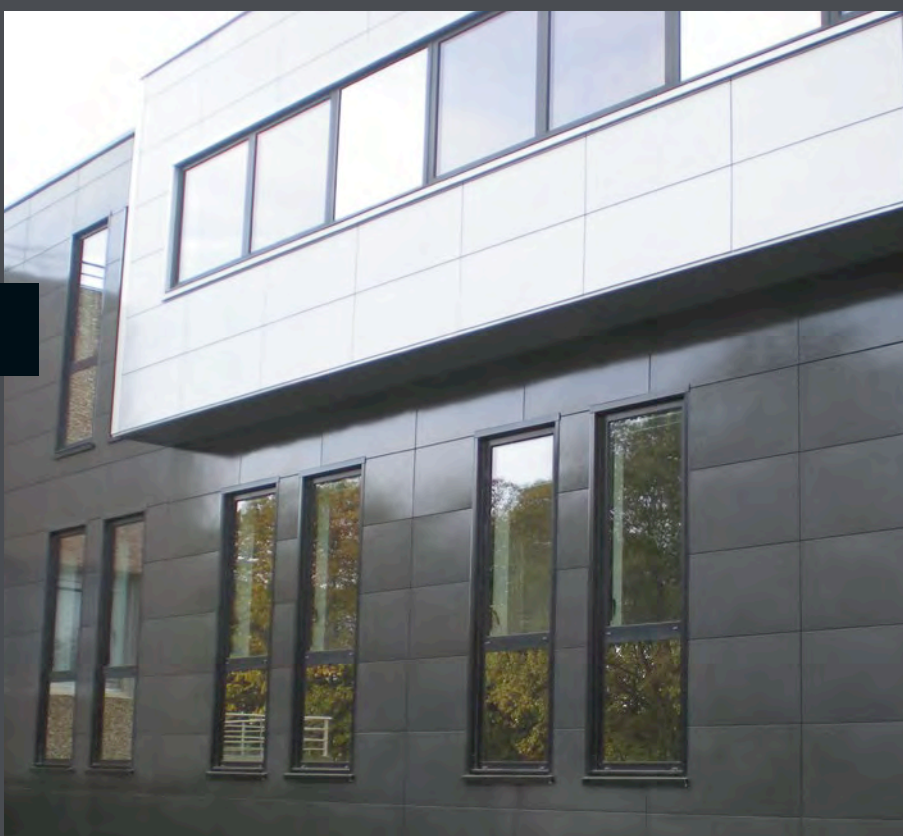


┌ FINISH: SMOOTH ┐
└ COLOUR: MULTIPLE ┘

LE CELAR
[BRUZ]

┌ FINISH: SMOOTH ┐
└ COLOUR: ANTHRACITE ┘

ARCHITECT:
Cabinet Vitel/Géflot (Rennes)
INSTALLATION CONTRACTOR
AXIMA (Bouguenais)





「 FINISH: DUNE
「 COLOUR: GALAPAGOS 「



「 FINISH: PIXEL
「 COLOUR: STEEL 「

COLOURS

BLUE



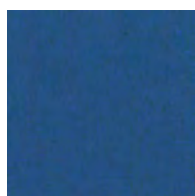
Turquin - M5017



Electric - M5015



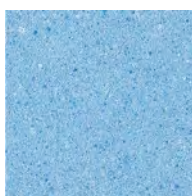
Azure - M51273



Cobalt - L215

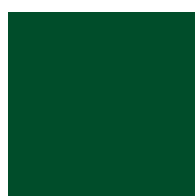


Ultramarine - L212



Maya - L218

GREEN



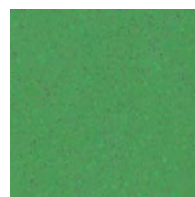
Pine Green - M6002



Lawn - M6017



Prairie - M6018

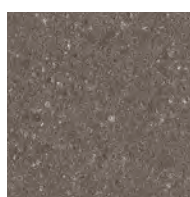


Apple green - L249



Emerald - L244

BROWN

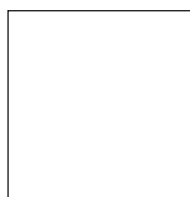


Mocca - L254



Chocolate - M2838

WHITE



White - 73

BLACK



Black - 60

ORANGE



Terra Cotta - 471



Saffron - 158

RED



Earth - 55

YELLOW



Zinc yellow - M1018

Slight colour variations may occur between the physical samples and the colours reproduced in this brochure.
 Depending on how the façade is lit, slight differences in colour can appear on the facings.
 We can study all special colours.

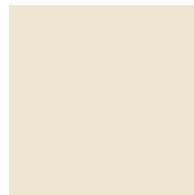
BEIGE



Ocre - 30



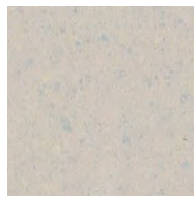
Sand - 70



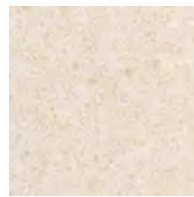
Chalk - 71



Sepia - L257

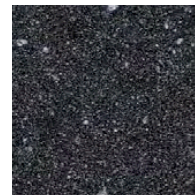


Flax - L250

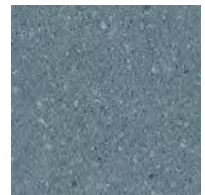


Arena - M 271

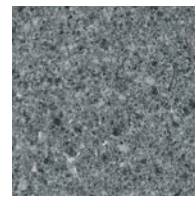
GREY



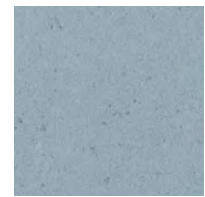
Volcano - L260



Iron - L264

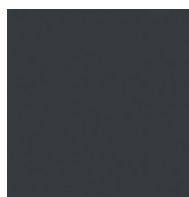


Galapagos - L290



Mouse - L299

NEW COLOURS



Anthracite Grey
- 7161



Slate grey
- 7151



Quartz Grey
- 7193

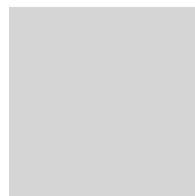


Green grey
- 7190

PURPLE



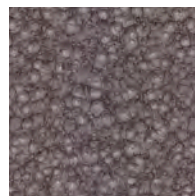
Aubergine
- M40607



Silver - 90



Mucria white -
L277



Cinder - 120



Steel - 190

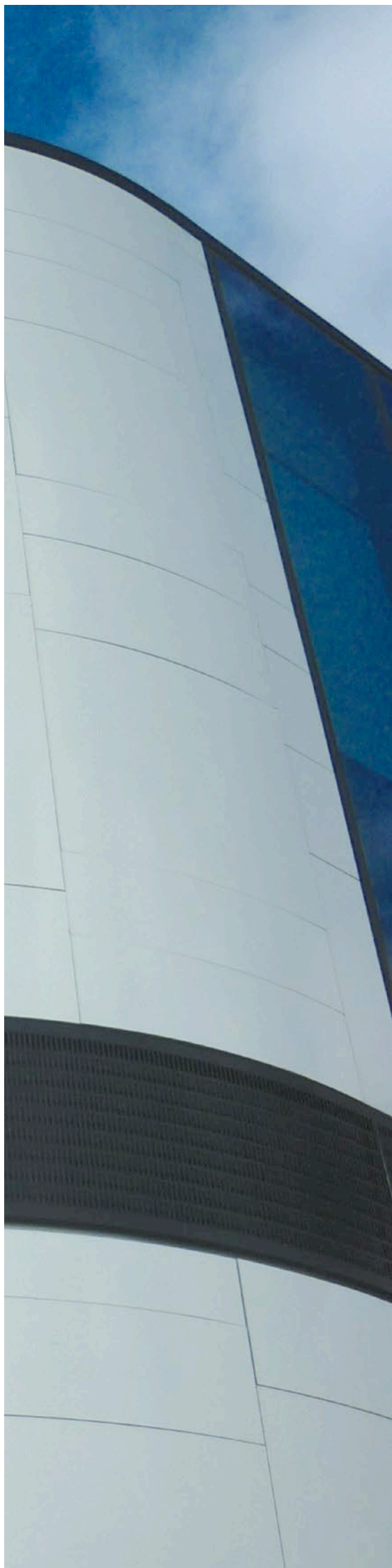


Anthracite - 160



Bronze - L263





CAREA® CLADDING

INTERLOCKING PANEL

EXTERNAL CAREA® CLADDING IS AN EXTERNAL THERMAL INSULATION SYSTEM (E.T.I.) COMPOSED OF CAREA® COMPOSITE MINERAL FACING ELEMENTS FIXED TO A CAREA® PRIMALU SUPPORT WHICH IS ITSELF FIXED TO THE SUPPORTING WALL. ADDITIONAL INSULATION IS PLACED BETWEEN THE STRUCTURE AND THE CLADDING SKIN, WITH THIS INSULATION BEING VENTILATED BY THE CIRCULATING AIR STRIP BETWEEN THE INSULATION AND THE BACK OF THE SLABS.

INTERLOCKING FAÇADE PANEL

CLADDING
INSTALLATION



THE  CAREA®

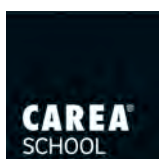
- Invisible fixtures
- A wide range of finishes (finishes, sizes and colours)
- Under CTSB approval

GROOVED PANELS

CLADDING
INSTALLATION




Possible installation
on wood frame



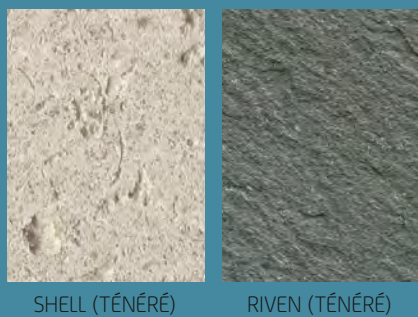
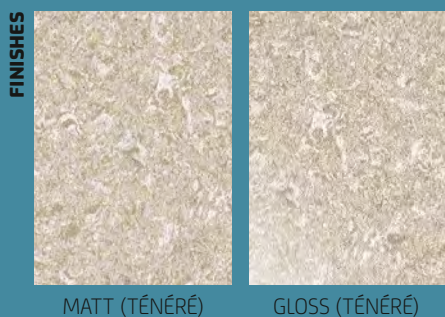
TO HELP YOU INSTALL PRODUCTS
FROM OUR CAREA® LINE
GO TO CAREA® SCHOOL ON P. 63.

ARDAL S11

SIZES  14 sizes
from 450 x 450mm
to 1200 x 600mm

THICKNESS  mm S11

WEIGHT 26kg/m²



DISCOVER ALL THE COLOURS ON P. 56/57

THE  CAREA®

- 14 standard sizes
- Mixture of sizes and finishes
- Maintenance free



FINISH: RIVEN - COLOUR - BASALT

▼
RÉSIDENCE ALIÉNOR (LE MANS)

Architect:

Cabinet dourdy (Le Mans)

Installation contractor:

Cruard (Mayenne - Simplé)



ÉCO - CITOYEN

FDES

FDES

FABRICATION FRANÇAISE

FINISHES FOR **SPECIAL AREAS**

	PANEL SIZES L x h (in mm)	SURFACE APPEARANCE	Wrought metal	Glued assembly	Chamfered edge	Treated chamfer
ARDAL	1200 X 600	MATT GLOSS SHELL RIVEN				
	900 X 900					
	900 X 600					
	900 X 550					
	900 X 500					
	900 X 450		yes	yes	yes	yes
	900 X 300		yes	yes	yes	yes
	900 X 200		yes	yes	yes	yes
	600 X 600		yes	yes	yes	yes
	600 X 400					
	600 X 300					
	600 X 250					
	600 X 200					
450 X 450						

Wrought metal



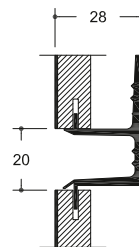
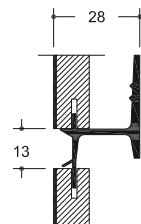
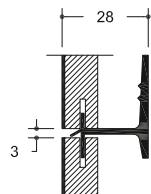
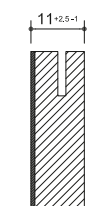
Glued assembly



Chamfered edge



Treated chamfer



STANDARD SPECIFICATIONS

reVETIRRATING



• **CLADDING:**
r2 e3 V2 to 4 E3
T1+ to 4 I3 < R4
• **SURFACING:**
r2 e3 V3 to 4 E3
T2 to 4 I3 R4

TECHNICAL OPINION



2/10-1434

WEATHERPROOF
RATING

XIII

SHOCK
PROOF

**Q¹
to
4**

FIRE RATING



(M1 on request)
Flammable weight
58MJ/m²



SOLÉIS OFFICES

[NIORT]

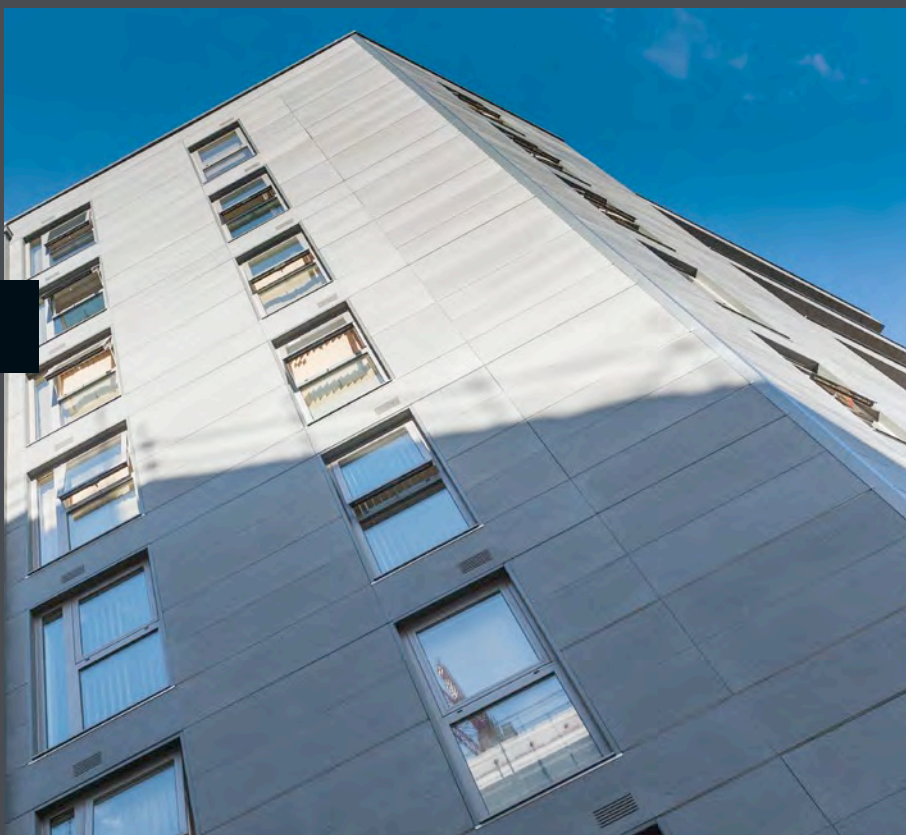
┌ FINISH: SHELL ┐
└ COLOUR: TÉNÉRÉ ┘

ARCHITECT

Cabinet GDV
(Gonfreville Dumet Vaulet)
(La Rochelle)

INSTALLATION CONTRACTOR

SMAC (Champigniers)



BETHNAL GREEN RESIDENCE

[LONDON]

┌ FINISH: RIVEN ┐
└ COLOUR: BASALT ┘

ARCHITECT:

Stock Wolstencroft (London)

INSTALLATION CONTRACTOR

OCL facades (London)

**COLLEGE**

[MONTFAUCON SUR MOINE]

┌ FINISH: RIVEN ┐
└ COLOUR: TERRA COTTA AND OPALINE ┘

PROJECT OWNER:

Conseil général du Maine et Loire

CONTRACTOR:

Cabinet Lacroix & Mignot (Angers)

INSTALLATION CONTRACTOR

Sofradi (Treillières)

VILLA VICTOR HUGO

[ANGERS]

┌ FINISH: SMOOTH MATT ┐
└ COLOUR: ICEBERG ┘

ARCHITECT

Cabinet Logerais (Angers)

INSTALLATION CONTRACTOR

Raimond (St Julien de Concelles)

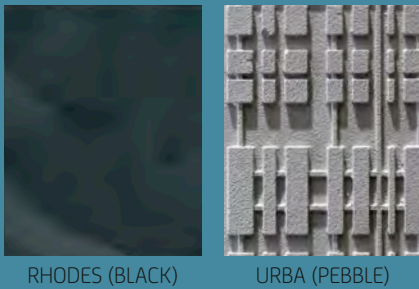
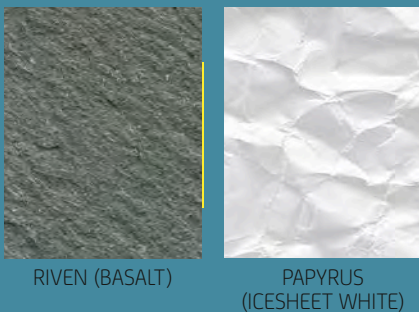
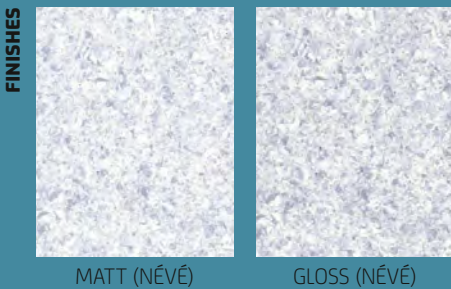


ACANTHA

S14 S16

SIZES
Maximum size
1800 x 900mm

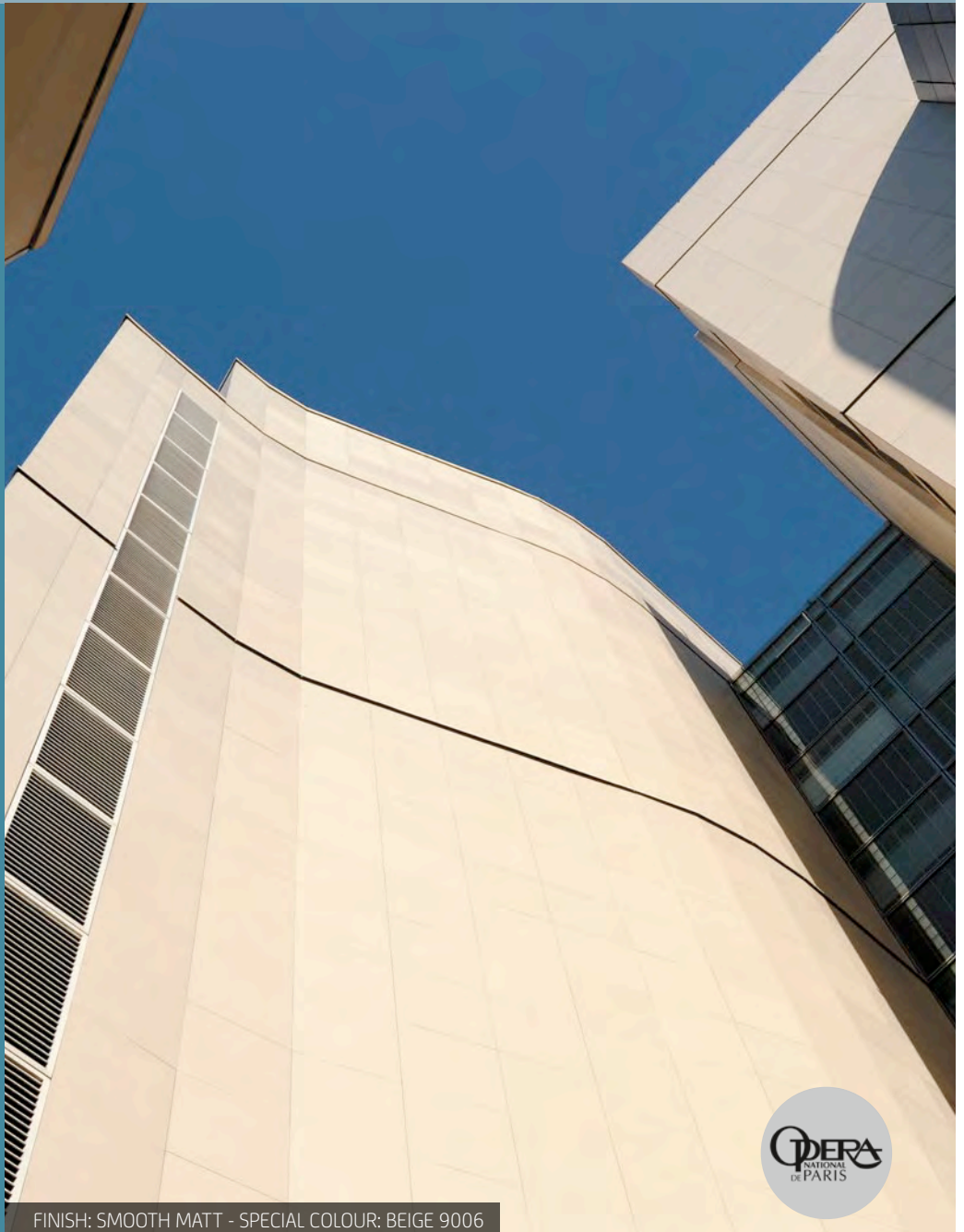
THICKNESS
mm
S14 S16
WEIGHT
S14:
36kg/m²
S16:
38 to 43kg/m²



DISCOVER ALL THE COLOURS ON P. 56/57

THE **CAREA®**

- Bespoke sizes studies on request
- Many architectural possibilities



FINISH: SMOOTH MATT - SPECIAL COLOUR: BEIGE 9006



OPÉRA BASTILLE (PARIS 12)

Contractor:

Bérin (Pantin)

Project owner:

Opéra National de Paris (Paris)



ÉCO - CITOYEN

FDES

FDES

AT 2110-14-34 FABRICATION FRANÇAISE

FINISHES FOR SPECIAL AREAS

	SURFACE APPEARANCE	Wrought metal	Glued assembly	Chamfered edge	Treated chamfer	Moulded bird's Beak	Dyed bird's Beak
ACANTHA	MATT GLOSS	yes	yes	yes		yes	
	RIVEN	yes	yes	yes		yes	
	RHODES	yes	yes	yes			
	PAPYRUS	yes					yes
	URBA	yes		yes			yes

Wrought metal



Glued assembly



Chamfered edge



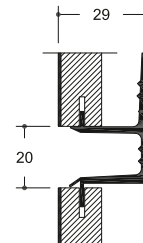
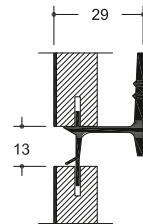
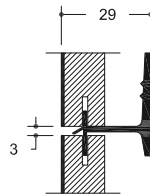
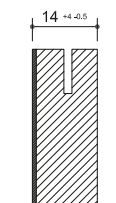
Moulded bird's Beak



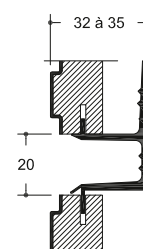
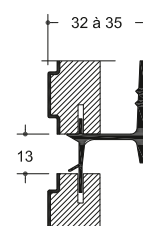
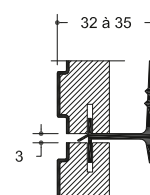
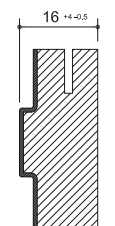
Dyed bird's Beak



ACANTHA S14



ACANTHA S16



STANDARD SPECIFICATIONS

reVETIRRATING



CLADDING:
r2 e3 V2 to 4 E3
T1+ to 4 I3 R4

TECHNICAL OPINION



WEATHERPROOF RATING

XIII

SHOCK PROOF

Q¹ to 4

FIRE RATING



(M1 on request)
Flammable weight
65 to 80MJ/m²



LECANUËT SCHOOL

[ROUEN]

┌ FINISH: MATT ┐
└ COLOUR: TERRACOTTA ┘

PROJECT OWNER

Conseil général Seine Maritime

INSTALLATION CONTRACTOR

Lucas Réha (Laval)



OFFICES ATRIUM

[QUIMPER]

┌ FINISH: SMOOTH GLOSS ┐
└ COLOUR: NÉVÉ ┘
└ LABRADOR BLACK ┘

ARCHITECT

Brûle (Quimper)

INSTALLATION CONTRACTORS

Bihannic (Brest)

**CALAIS HOSPITAL**

[CALAIS]

┌ FINISH: SMOOTH GLOSS ┐
└ COLOUR: HOGGAR AND SAMOA ┘

ARCHITECT

Cabinet AART International (Paris)

INSTALLATION CONTRACTOR

ESN (Calais)

RÉSIDENCE MESSAC

[COUTANCES]

┌ FINISH: MATT ┐
└ COLOUR: WHITE ┘

ARCHITECT:

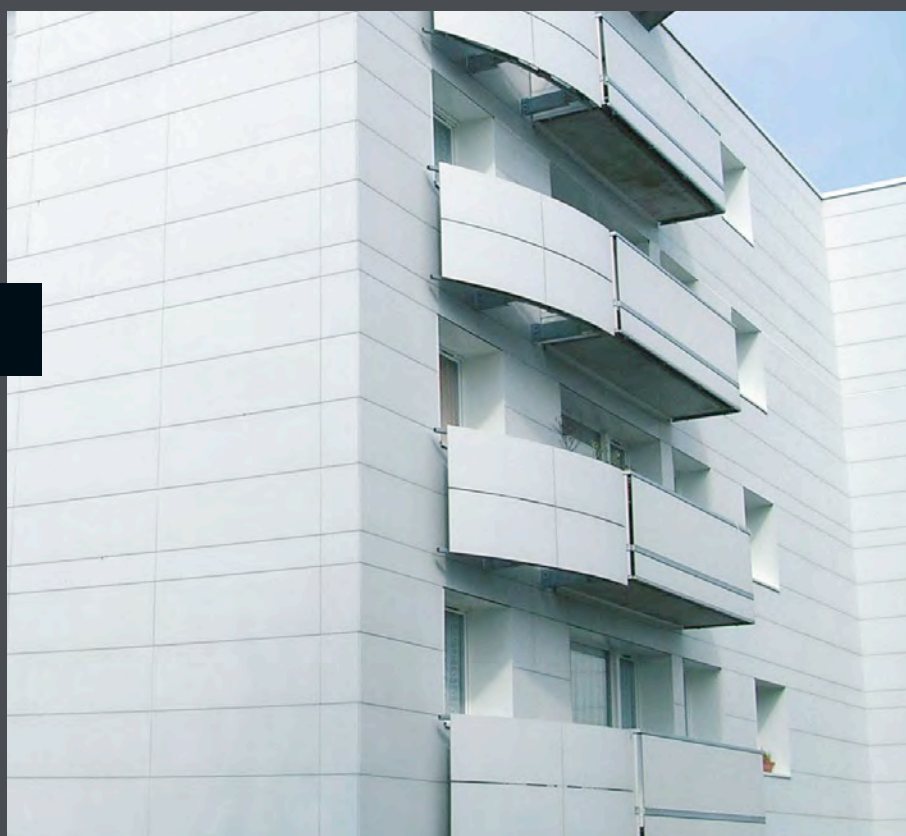
M. Vimond

PROJECT OWNER

SA HLM (Coutances)

INSTALLATION CONTRACTOR

Sanitoit (Cherbourg)



ARMADA



THICKNESS
mm **S21**

WEIGHT

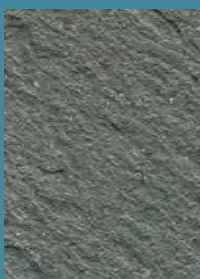
50kg/m²

SIZE

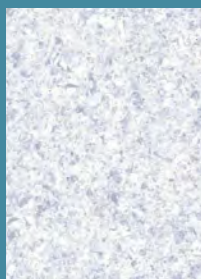


1800 x 450mm

FINISHES



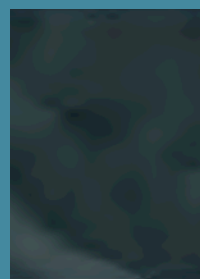
RIVEN (BASALT)



MATT (NÉVÉ)



GLOSS (NÉVÉ)



RHODES (BLACK)



PAPYRUS
(ICESHEET WHITE)

SIZE



900 x 300mm

FINISH



SMOOTH - MATT
(ROSCOFF)



TORUS



LISTON

SIZES



400 x 500mm
600 x 500mm

APPEARANCE:



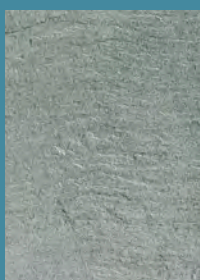
CAUCASE (ÉCLIPSE)

SIZES



250 x 500mm
500 x 500mm
750 x 500mm
1000 x 500mm

FINISH



SCHIST (ÉCLIPSE)

DISCOVER ALL THE COLOURS ON P. 56/57

THE  CAREA®

- Highly resistant to shocks (Q4) and vandalism
- Anti-graffiti and scratch resistant

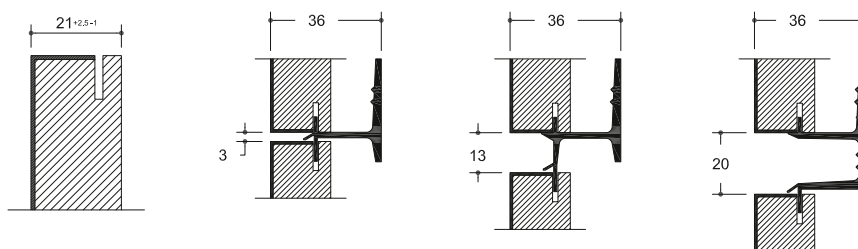


ÉCO - CITOYEN
FDES

FABRICATION FRANÇAISE

FINISHES FOR SPECIAL AREAS

	SURFACE APPEARANCE	PANEL SIZES L x h (in mm)	Wrought metal	Glued assembly	Chamfered edge	Moulded bird's Beak	Dyed bird's Beak
ARMADA	MATT GLOSS RIVEN RHODES PAPYRUS	1800 x 450	yes yes yes yes yes	yes yes yes	yes yes yes	yes yes	yes yes
	CAUCASUS	600 x 500 and 400 x 500 (sizes cannot be dissociated)	yes			yes	
	SMOOTH MATT	900 x 300	yes	yes	yes	yes	
	SCHIST	250 x 500 500 x 500 750 x 500 1000 x 500	yes	yes	yes		



STANDARD SPECIFICATIONS

reVETIRRATING



> **CLADDING:**
r2 e3 V2 to 4 E3
T4 I3 R4
> **SURFACING:**
r2 e3 V3 to 4 E3
T4 I3 R4

TECHNICAL OPINION



2/10-1434

WEATHERPROOF RATING

XIII

SHOCK PROOF

Q4

FIRE RATING



(M1 on request)
Flammable weight
110MJ/m²



RÉSIDENCE LABARROIS

[NCEUX LES MINES]

┌ FINISH: SMOOTH GLOSS ┐
└ COLOUR: HOGGAR AND SAMOA ┘

ARCHITECT

SIA Habitat (Douai)

INSTALLATION CONTRACTOR

Genty (Saint Laurent Blangy)



RÉSIDENCE QUARTIER PAVÉ BLANC

[CLAMART]

┌ FINISH: SCHIST ┐
└ COLOUR: BASALT ┘

PROJECT OWNER

SA Aiguillon

ARCHITECT:

IDF architecture (Nogent-sur-Oise)

**RÉSIDENCE LES EXPLORATEURS**

[FEIGNIES]

┌ FINISH: CAUCASE ┐
└ COLOUR: BASALT ┘**PROJECT OWNER
AND CONTRACTOR**

Promocil

INSTALLATION CONTRACTOR

SEPIC

ARTEMA

S16

SIZES



Large bespoke sizes
Max: 2400 x 1000mm

THICKNESS



S16

WEIGHT

38 to 50kg/m²

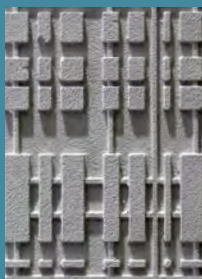
FINISHES



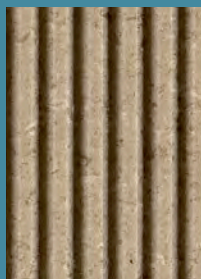
PAPYRUS
(ICESHEET WHITE)



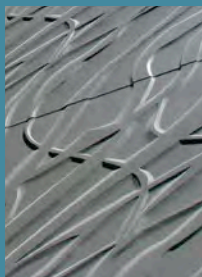
RHODES
(BLACK)



URBA (PEBBLE)



TAÏGA (JOAL)

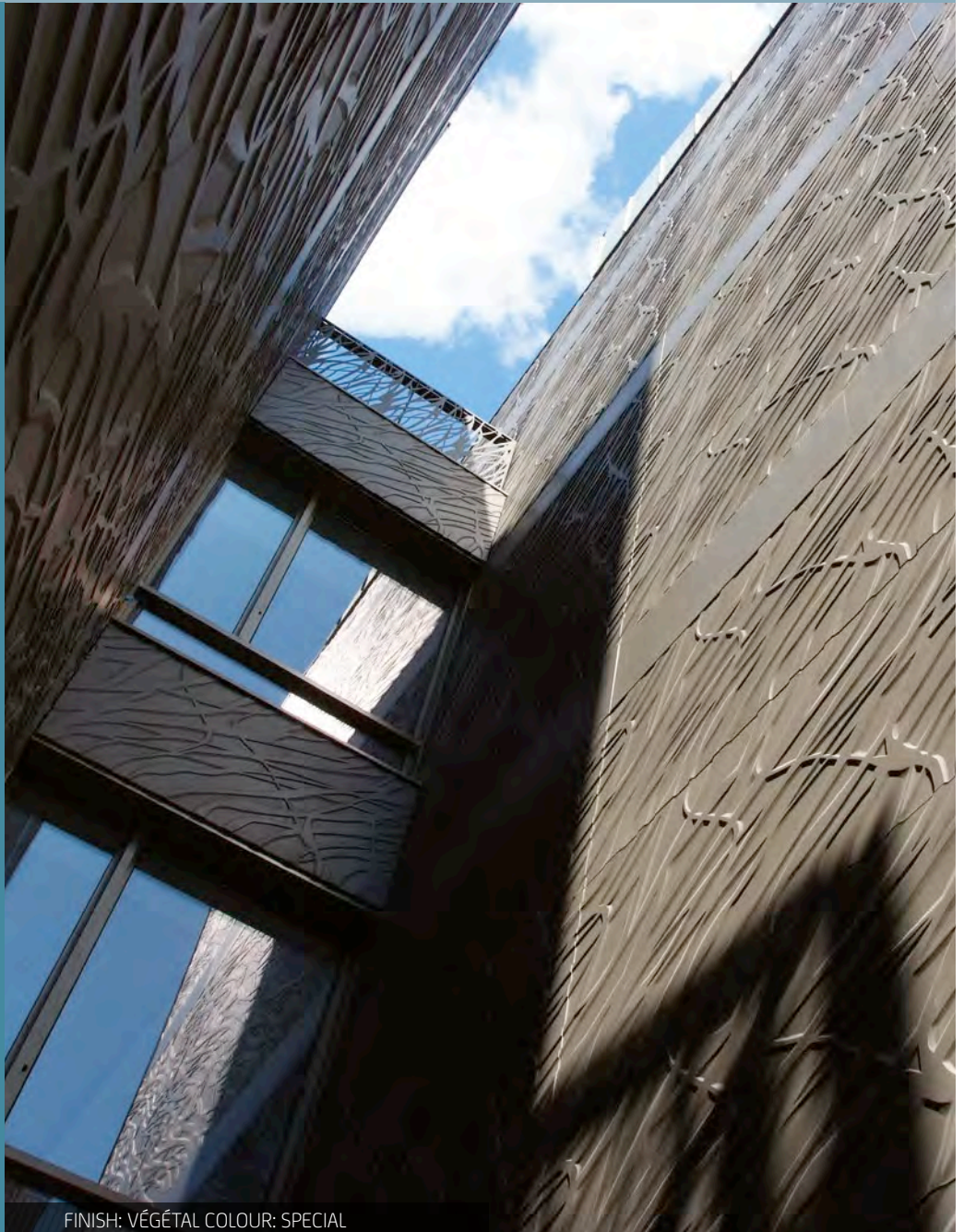


VEGETAL
(SPECIAL COLOUR)



WOOD PRINT
(ICESHEET WHITE)

AVAILABLE IN MATT AND GLOSS
DISCOVER ALL THE COLOURS ON P. 56/57



FINISH: VÉGÉTAL COLOUR: SPECIAL

THE **CAREA®**

- Façade bespoke products
XXL Sizes
- Curved slabs
- Any finish can be studied

HOTEL ARTISANAL (PARIS 12)

Architect:
Cabinet Seura (Paris)

Project owner:
Sageco (Paris)

Installation contractor:
SFB (Vaires-sur-Marne)

sous avis techniques
CSTB
www.carea-facade.fr

ÉCO - CITOYEN
FDES

FABRICATION FRANÇAISE

FINISHES FOR SPECIAL AREAS

	SURFACE APPEARANCE	Wrought metal	Glued assembly	Chamfered edge	Treated chamfer	Moulded bird's Beak	Dyed bird's Beak
ARTEMA	ALL FINISHES	yes	depending on finish				

STANDARD SPECIFICATIONS

reVETIRRATING



> CLADDING:
r1 e3 V2 to 3 E3
T1+ to 4 I3 R4

TECHNICAL OPINION



WEATHERPROOF RATING

XIII

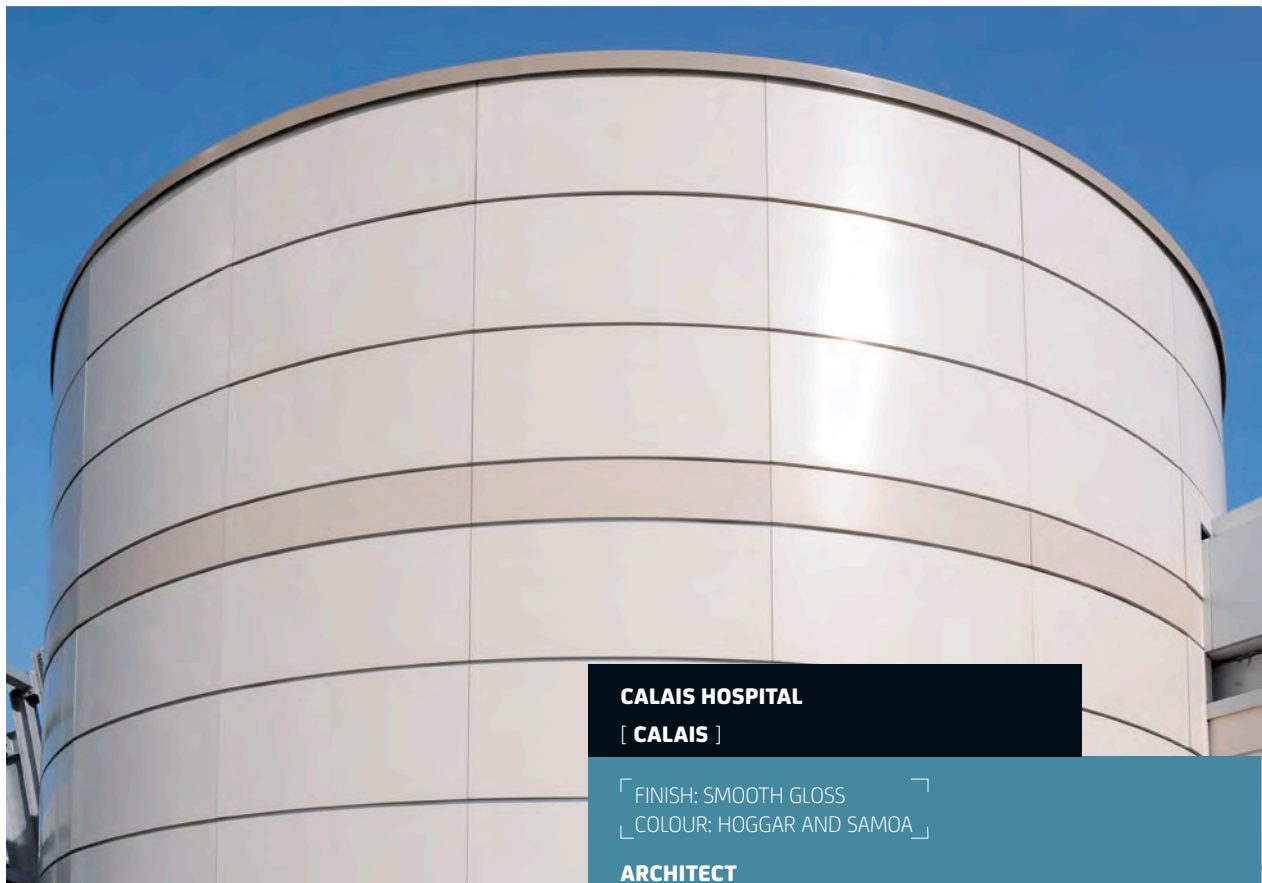
SHOCK PROOF

Q¹_{to 4}

FIRE RATING



(M1 on request)
Flammable weight
65 to 100MJ/m²



CALAIS HOSPITAL

[CALAIS]

FINISH: SMOOTH GLOSS
COLOUR: HOGGAR AND SAMOA

ARCHITECT

Cabinet AART International (Paris)

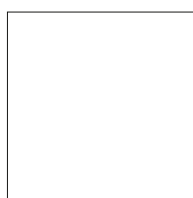
INSTALLATION CONTRACTOR

ESN (Calais)

COLOURS

Slight colour variations may occur between physical samples and the colours represented in this brochure. Depending on how the façade is lit, slight differences in colour can appear on the facings. We can study all special colours.

WHITE



Iceberg white - 0010



Pearl white - 99

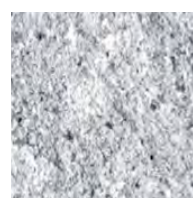
GREY



Ornamental white - 9072

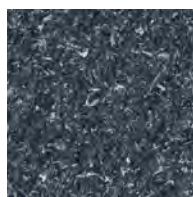


Névé - 9034



Boréal - 9024

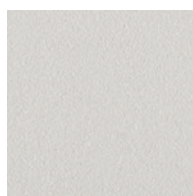
BLACK



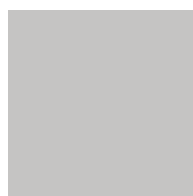
Labrador black - 9026



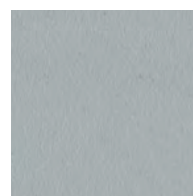
Black - 384



Tempest - 742



Pale grey - 1390



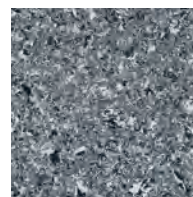
Pebble - 2362



Roscoff - 9080



Opal - 1091

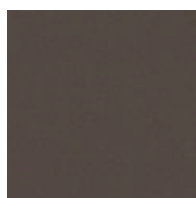


Eclipse - 9023

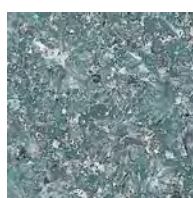
BROWN



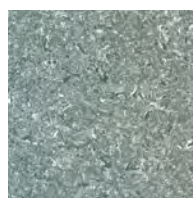
Poulain - 187



Chocolate - 2838



India green - 9028

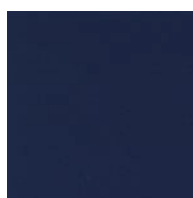


Irish Sea - 9050



Iroise sea - 9054

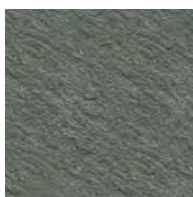
BLUE



Sky blue - 3200

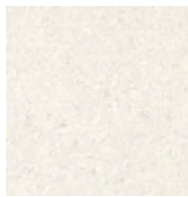


Lapis Lazuli - 9030

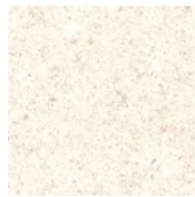


Basalt - 9081

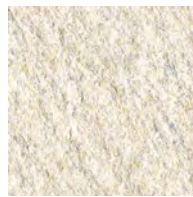
BEIGE



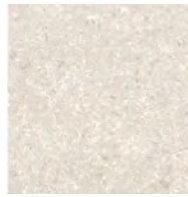
Iceberg - 9037



Samoa - 9062



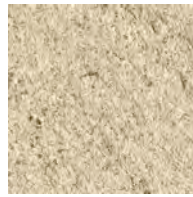
Opaline - 9029



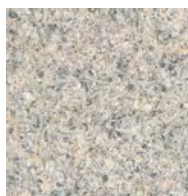
Copacabana - 9084



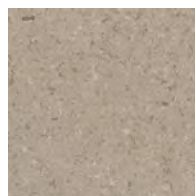
Hoggar - 9049



Ténééré - 9025



Aurore - 9056



Joal - 9051



Tassili - 9022

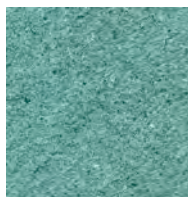


Champagne - 3044



Grège - 164

GREEN



Lichen - 9035



Water green - 1688



AquaMarine - 1622

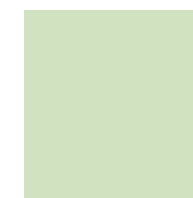
NEW COLOURS



Topaz yellow - 2420



Tea pink - 1100



Pastel green - 6400

ORANGE



Ivory - 1011



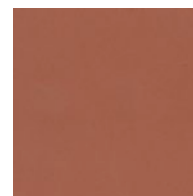
Peach - 1010



Amber - 1092



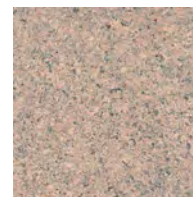
Light salmon - 490



Canyon - 3226



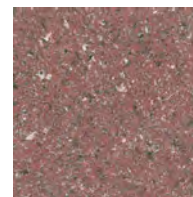
Terra Cotta - 2171



Pink granite - 9067



Colorado - 9079



Pierre Pourpre - 9061



BORDEAUX

Bordeaux - 763826



Topaz yellow - 2420



Tea pink - 1100



Pastel green - 6400



Aniseed green - 6410

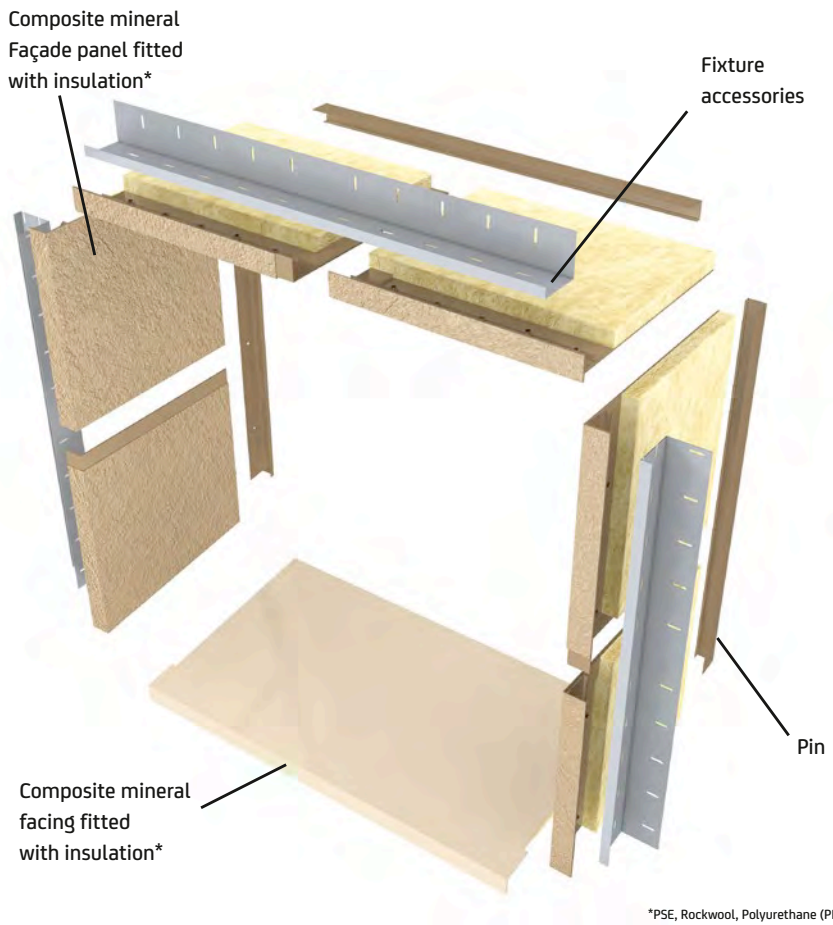


Mole grey - 2310

HOB

DOOR, WINDOW AND OPENINGS BY CAREA®

A complete external thermal insulation system dedicated to windows (sill, lintel, support), doors and French windows.



SIZES

Sills:
1400 x 650 x 50mm
HOB standard part:
720 x 585 x 60mm

FINISHES



HORIZONTAL



RIVEN



PAPYRUS

COLOURS



White 73



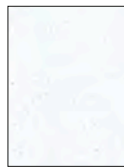
Chalk 71



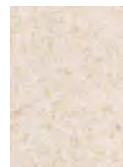
Sand 70



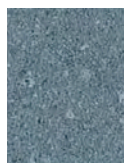
Silver 73



Murcia white L277



Arena M 71



Iron L264



Mouse L299



Galapagos L290



Flax L250



Bronze L263



Black 71

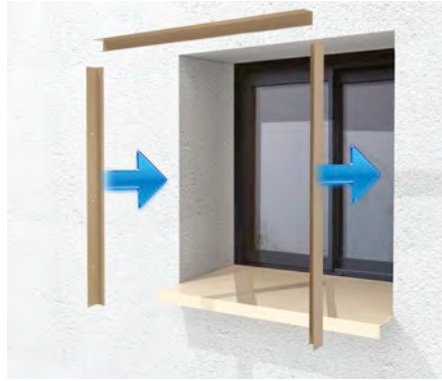
This system offers an AESTHETIC and THERMAL solution which is QUICK and EASY to install.

STEPS

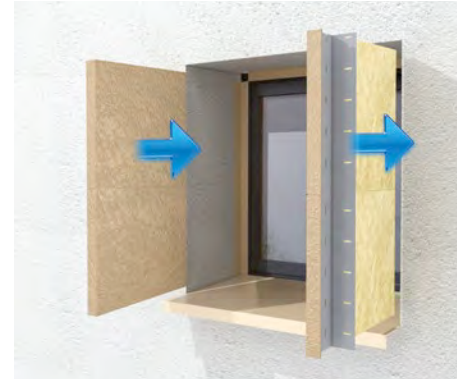
1 Install the sill



2 Install the special pin



3 Install the reveals and head



4 Final adjustments



Flash the codes to access the installation and demonstration videos.



CAREA® PRIMALU

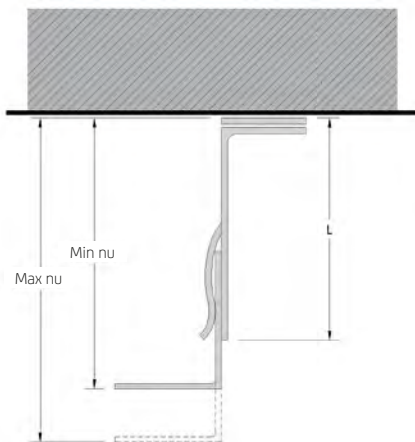
COMPLETE EXTERNAL THERMAL INSULATION SYSTEM (E.T.I.)

THIS SYSTEM OFFERS
AN AESTHETIC AND
THERMAL SOLUTION
WHICH IS
QUICK AND EASY TO
INSTALL.

CAREA® PRIMALU is **THE SOLUTION**
to optimise **CAREA®** systems.

- Designed for the aesthetic treatment of special points
- Quick to install thanks to its interlocking tabs
- Quantitative optimisation (900mm spacing)

You have the benefits of a single contact for your entire building system.



LENGTH C _{PRIM}	EDGE TO EDGE DISTANCE	
	MIN	MAX
100	125	150
120	145	170
160	185	210
200	225	250



CAREA® PRIMALU is composed of:

Cprim (primary framework)

- Cprim 160 brackets (fix/butted fixtures)
- Cprim 80 brackets (sliding fixtures)
- Vertical Cprim profile L 50 x 65

Cprim+ (secondary framework)

- Foundation rail
- Intermediate rail 3mm
- Intermediate wide joint rail 13mm
- Intermediate deep joint rail 20mm
- Expansion rail
- Upper rail
- Top stop clamp and claw

CPRIM ELEMENTS

Cprim 160 Brackets (fix/butting) Aluminium 6060 T5 (or 6063 T5)

Thermal packer for thermal bridge

Cprim 80 Brackets (sliding fixture) Aluminium 6060 T5 (or 6063 T5)

Vertical Cprim profile L 50 x 65 with Cprim rail fixture marking + 2.5mm thick Aluminium 6060 T5 (or 6063 T5)

Foundation rail

Common rail 3mm joint

Common rail 13mm joint

Common rail hollow joint 20mm

NEW Upper rail

NEW Expansion rail

Finishing cap

SYNOPSIS OF SPECIAL POINTS

NEW

Post butting using rigid clips

Framework fractioning using a top stop claw

Fractioned framework without aluminium flashing



CENTRE
TECHNIQUE
CAREA®

THE CAREA® TECHNICAL CENTRE

THE CAREA®
TECHNICAL
CENTRE GIVES AN
EXPERT ANSWER
TO CUSTOMER
EXPECTATIONS,
FROM SKETCH TO
INSTALLATION

- Ensures a watch on regulations, standards and techniques
- Studies the best way to use CAREA® from preliminary projects up to technical contractor assistance
- Develops new products
- Develops research programmes to improve existing materials and create innovating materials

The multi discipline and innovating Technical Centre team provides full accompaniment for projects drawn up by architects and contractors.



CAREA®
SCHOOL

TO CONTRIBUTE
TO IMPROVING
INSTALLATION
QUALITY
CAREA® HAS CREATED
CAREA® SCHOOL
TO ORGANISE
APPROVED TRAINING

ANSWERING YOUR QUESTIONS...

- How are our product lines installed?
- Product installation, special points, slab replacement...
- How are our products manufactured?
- Which tools are needed for installation?
- What are the reference documents for installing facing?
- How can a site be optimised: from receipt of goods to acceptance of the works?

... WITH THEORETICAL & PRACTICAL TRAINING

CAREA® SCHOOL proposes contractors various modules. Theoretical courses are designed to help understand Technical Opinions and acquire knowledge of the "state of the art rules"; they are illustrated using clear graphic illustrations and using models.

- 1/ Double interlocking Panels (raincladding - surfacing - cladding)**
- 2/ Grooved Panels (cladding - surfacing)**
- 3/ Panels with inserts (cladding)**

The practical part includes the installation of Façade panels and special points on real walls, or directly on site.

The training can benefit from professional training subsidies (in France), both for initial training and for advanced training.



SIR WILLIAM STAINER SCHOOL

[CEWE]

FINISH: RIVEN
COLOUR: ECLIPSE

PROJECT OWNER

Willmott Dixon (Design & Build)

INSTALLATION CONTRACTOR

Roofdec



COLLÈGE VAL D'OUDON LE LION

[ANGERS]

FINISH: SMOOTH MATT
COLOURS: PEARL WHITE AND BASALT

CONTRACTOR:

Cabinet Pasquier

PROJECT OWNER

Conseil Régional Pays de Loire

INSTALLATION CONTRACTOR

Lucas Réha (Laval)



RUE ROMAIN ROLLAND
[NANTES]

FINISHES: URBA AND RIVEN
COLOURS: RED AND BASALT

CONTRACTOR:
Cabinet AURA (Nantes)
PROJECT OWNER
ADI (Nantes)
INSTALLATION CONTRACTOR
Axina Bouguenais



CHANTIERS AMEL
[PÉRIGNY]

FINISH: RIVEN
COLOURS: TERRA COTTA AND HOGGAR

ARCHITECT
Cabinet Luc Lefevre (La Rochelle)
INSTALLATION CONTRACTOR
SMAC (Angoulême)



TOURIST OFFICE

[DIEPPE]

FINISH: URBA
COLOUR: BASALT

ARCHITECT:

Cabinet EN ACT (EU)

INSTALLATION CONTRACTOR

Goujon Vallée (Isneauville)



SPORTS FACILITY

[DENAIN]

FINISH: RIVEN
COLOUR: BASALT

ARCHITECT:

Cabinet Boyeldieu Dehaene (Lille)

PROJECT OWNER

Hôtel de ville (Denain)



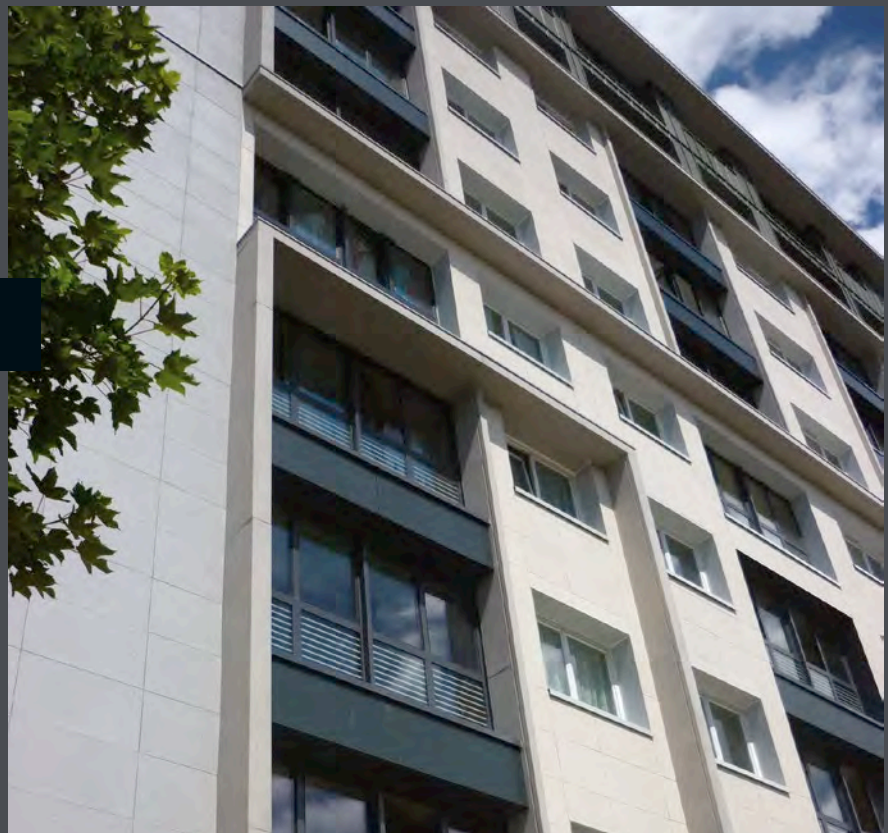
CURIAL
[PARIS]

FINISH: RHODES AND SMOOTH MATT
COLOURS: BLACK AND PEARL WHITE

ARCHITECT:
Arcane (Paris)

PROJECT OWNER
Paris Habitat (Paris)

INSTALLATION CONTRACTORS
Lucas Réha (Laval)
Brézillon (Roissy)



RÉSIDENCE NIEPCE MÉLIÈS
[AURAY]

FINISH: MATT
COLOUR: WHITE

ARCHITECT:
Artefact (Rouen)

PROJECT OWNER
Immobilière 3F (Val de Reuil)

INSTALLATION CONTRACTOR
Colas (Chatou)



CROWNE PLAZA HOTEL
[MANCHESTER]

FINISH: RIVEN
COLOUR: BASALT

ARCHITECT:
Leach Rhodes Walker



INDIGO HOTEL
[LIVERPOOL]

FINISH: SHELL
COLOUR: TÉNÉRÉ

ARCHITECT:
Falconer Chester Hall
PROJECT OWNER:
Denizen
INSTALLATION CONTRACTOR
Eaga



SÈVRES HOSPITAL
[SÈVRES]

FINISH: WOOD IMPRINT
COLOUR: WHITE

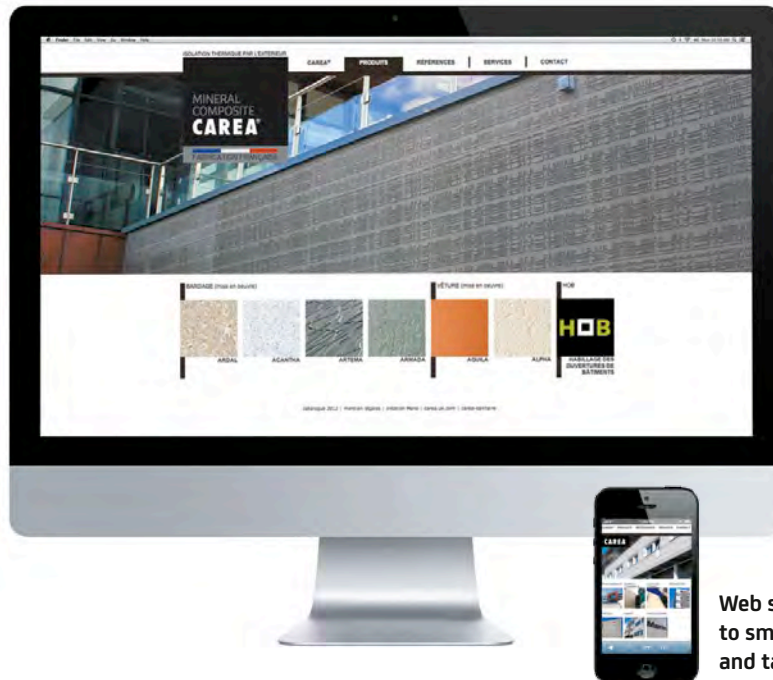
ARCHITECT:
Atelier 11 (Paris)
INSTALLATION CONTRACTORS
Marteau - Sprite



RONALD MC DONALD HOUSE
[BIRMINGHAM]

FINISH: SMOOTH
COLOUR: SPECIAL

ARCHITECT
AEW Architects
PROJECT OWNER:
BOwner et Kirkland
INSTALLATION CONTRACTOR
ECL Contracts



Web site adapted
to smartphones
and tablets

DISCOVER
ALL OUR PRODUCTS,
THE TECHNICAL BULLETINS,
OUR REFERENCES AND COLOURS
ON

www.carea-facade.fr



Download the Carea Façade tablet application free of charge

