



CADENCE

DESIGN YOUR
OWN PATTERN



SUMMARY

CADENCE

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THE LATEST ENTRANT

ATELIERS 

How is it that the latest company in the field of metal cladding has taken less than 10 years to shape its market?

“

You're familiar with the following universal theory; everyone can identify with it: one of the great enemies of humankind – of our human way of thinking – *is habit*.

The habit of **thinking within a certain framework** not because we have established it ourselves, but just because it is there, locking us into an ultimately comfortable standard process: Thinking like Mr. Average.

Our story perfectly embodies how to buck this trend: we are the latest entrant to the French metal cladding market. Despite being the most recently established company, in just over 10 years, we have built a reputation that is unrivalled in the sector, consistently outpacing the competition with our original and desirable designs; **our influence is clearly unrelated to our economic weight.**



10 YEARS

OF FIRSTS

IMPACT

- first to reinvent the aesthetics of metal clad buildings
- first to bring steel cladding into towns and cities
- first to offer a 30-year warranty
- first to invent a random facade
- first to offer low carbon steel as standard
- first selective lacquering of a pre-painted coil



IMPACT DESIGN



We have pushed back the boundaries and brought steel cladding **into cities and towns**. Offices, apartment blocks, interior design – a significant part of our business is generated by projects outside industrial buildings; steel cladding is now considered a desirable element.

We have consulted architects, builders, artisans and contractors. Together, we have radically changed the scene in just a few years. Ateliers 3S impacts on its market in terms both of building aesthetics and environmental concerns, and is creatively liberating.

This positive impact becomes yours also. It is encoded in your buildings. **Permanently.**”



IMPACT CLIMAT

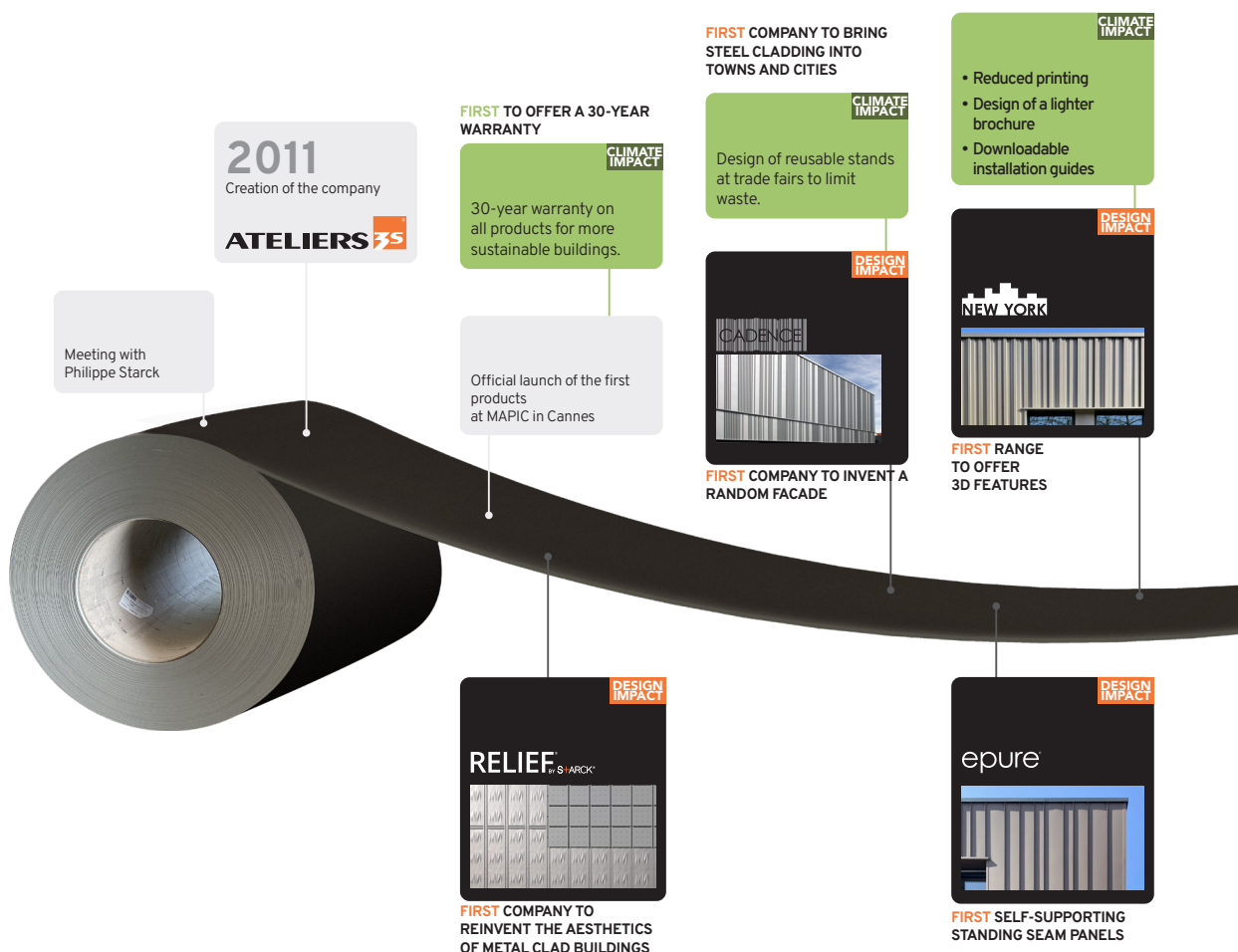


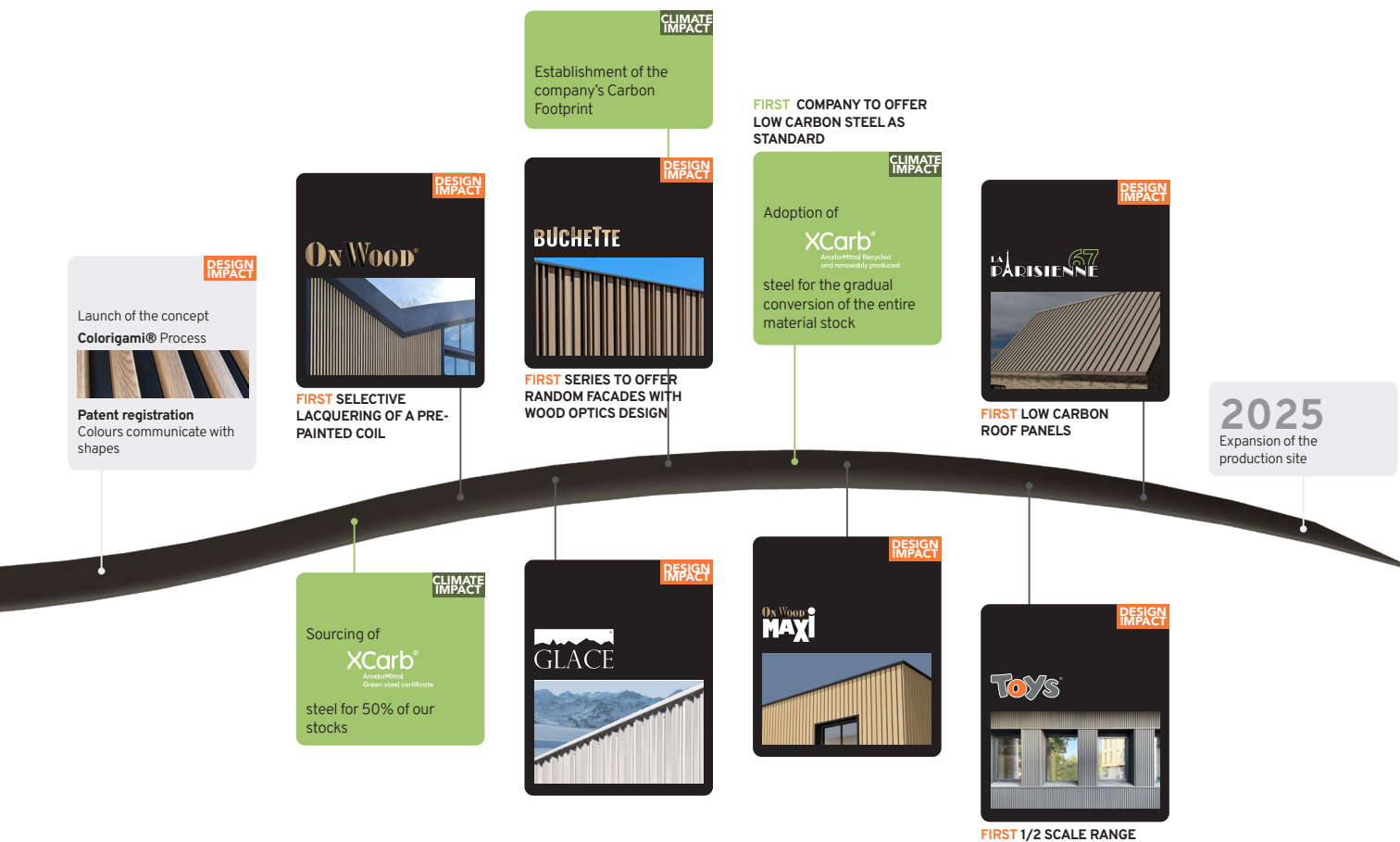
Our **30-year warranty** – ensuring that our products last three times longer – was our first step in an eco-friendly approach to sustainability and economy. However, while steel can be recycled repeatedly, the recyclable volume currently available is only sufficient to meet a quarter of global demand. The future therefore lies in low carbon steel.

As of 2024, we are the first company to offer the new low carbon steel as standard. Climate concerns are not an option; by anticipating that the carbon footprint of any building will be a determining factor in its construction, we are offering our customers the opportunity to be in phase with future trends.”

OUR

HISTORY



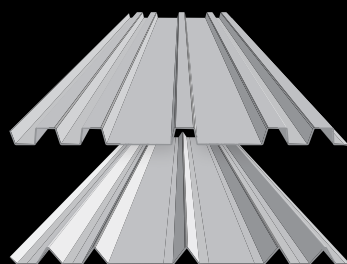




CADENCE

Among the architect's dreams, the precise mastery of randomness is one of the supreme exercises.

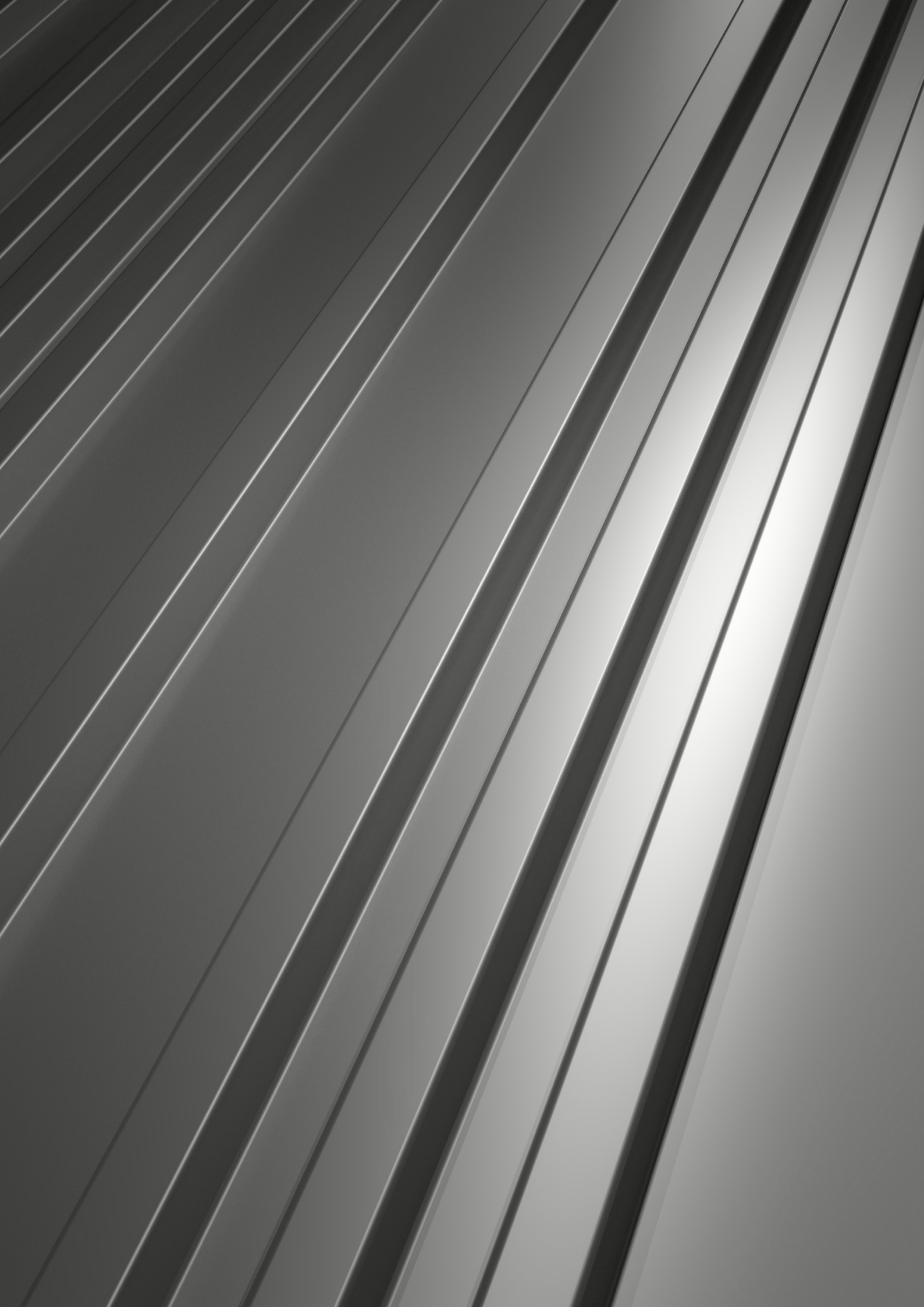
Playing with simplicity, composing one's own rhythm with finesse, to achieve a subtle singularity, with the assurance of a result of discreet and timeless elegance.



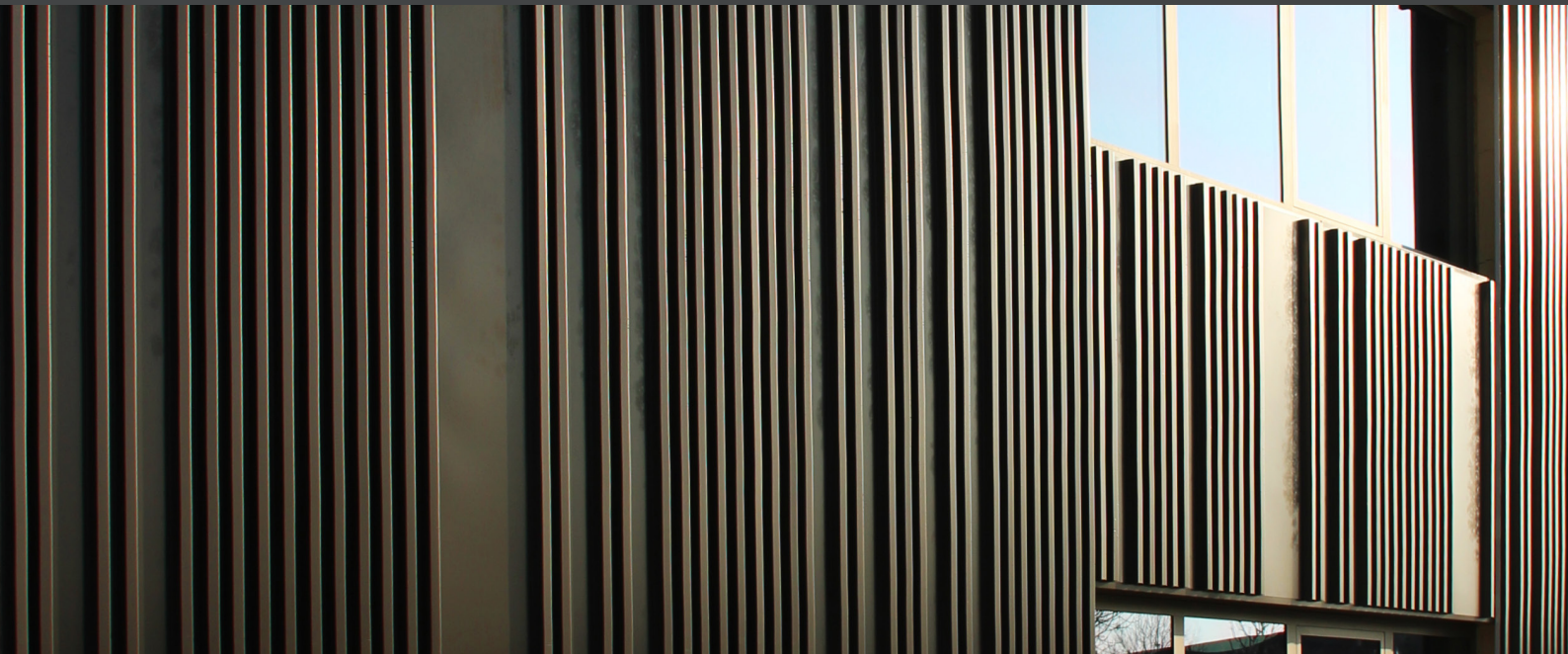
24

PROFILES

For **millions** of
possibilities



THE PROFILES



REGISTERED
DESIGNS

30-YEAR
WARRANTY

FIRE : A1
IMPACT : Q4

TRADITIONAL
INSTALLATION
METHOD

MADE IN FRANCE

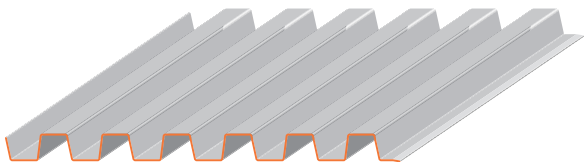
DWG, BIM,
SKETCHUP FILES
TO DOWNLOAD
ON OUR WEBSITE

CADENCE SQUARE COLLECTION

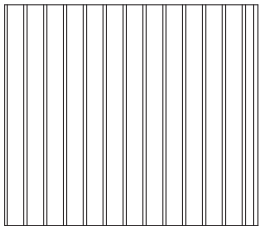
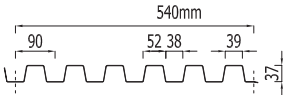
10 profiles with square ribs with varied rhythms for a total creative freedom,
Complete construction box to imagine unique facades
Profiles Maximal Length : 8000 mm.

Coating	Norm
Hot-dip galvanized	NF EN 10346
Polyester 35µ THD	Coil coating EN 10169
Polyurethane 50µ	Coil coating EN 10169
Powder-coating 60µ	
Other coating	Upon request

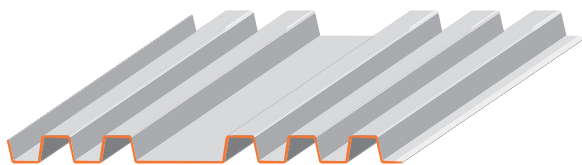
CADENCE C1 (540C 6)



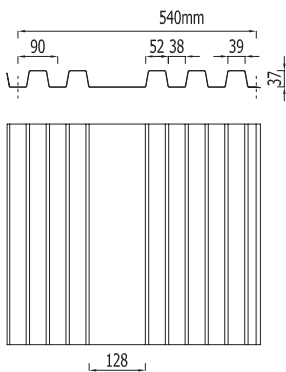
Material	Thickness (mm)	Weight (kg/m²)
Steel S280 GD + Z275	0.75	10.47



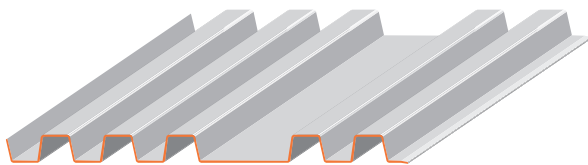
CADENCE C2 (540C 2.3)



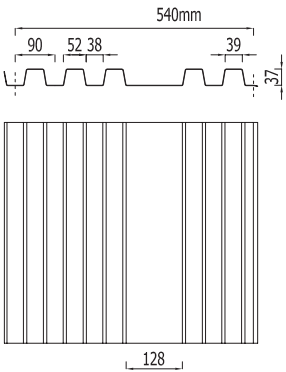
Material	Thickness (mm)	Weight (kg/m²)
Steel S280 GD + Z275	0.75	9.80



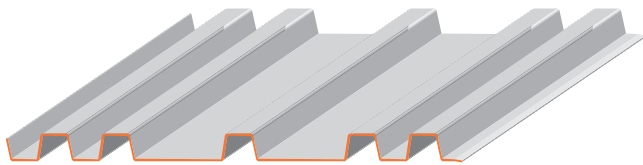
CADENCE C3 (540C 3.2)



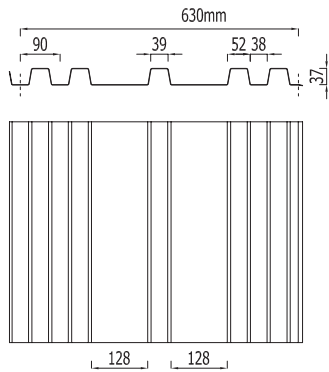
Material	Thickness (mm)	Weight (kg/m²)
Steel S280 GD + Z275	0.75	9.80



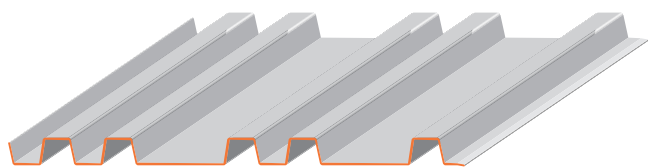
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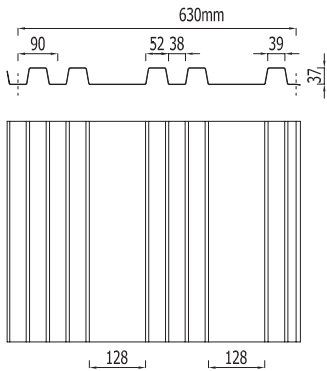
Material	Thickness (mm)	Weight (kg/m²)
Steel S280 GD + Z275	0.75	9.24



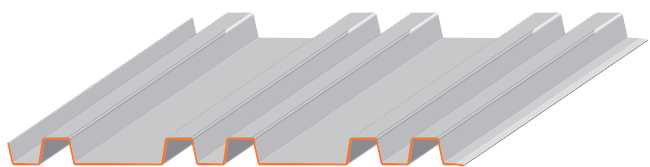
CADENCE C5 (630C 2.2.1)



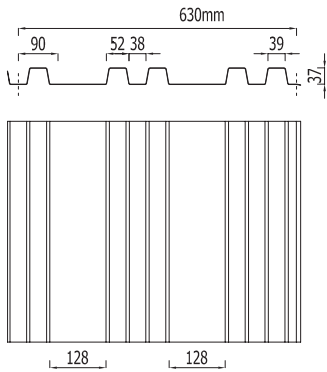
Material	Thickness (mm)	Weight (kg/m²)
Steel S280 GD + Z275	0.75	9.24



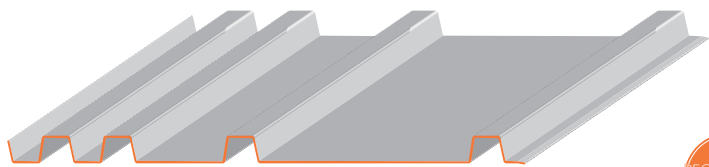
CADENCE C6 (630C 1.2.2)



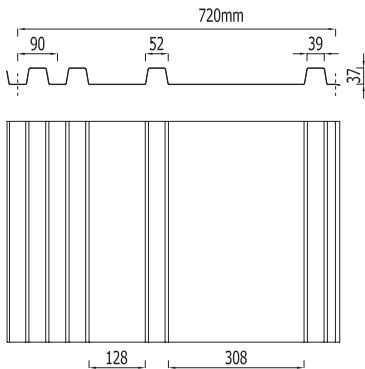
Material	Thickness (mm)	Weight (kg/m²)
Steel S280 GD + Z275	0.75	9.24



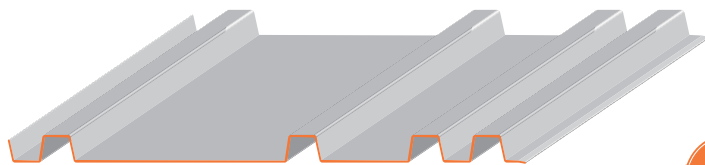
CADENCE C7 (720C 2.1.1)



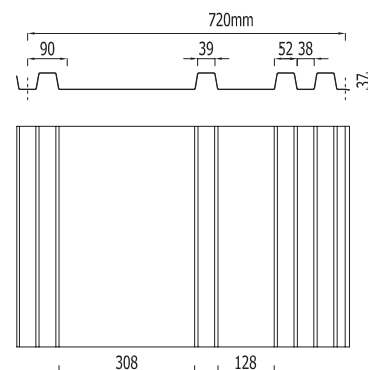
Material	Thickness (mm)	Weight (kg/m²)
Steel S280 GD + Z275	0.75	8.33



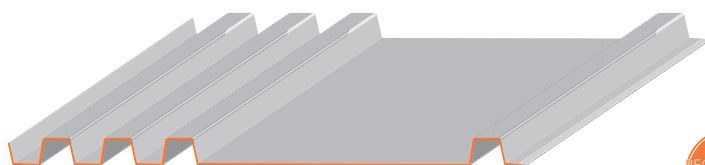
CADENCE C8 (720C 1.1.2)



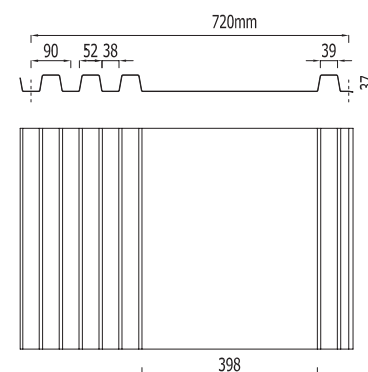
Material	Thickness (mm)	Weight (kg/m²)
Steel S280 GD + Z275	0.75	8.33



CADENCE C9 (720C 3.1)



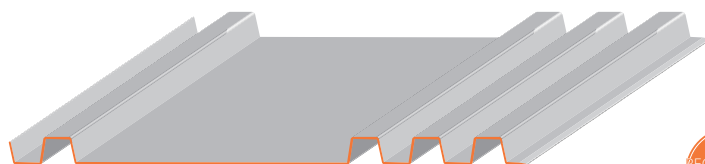
Material	Thickness (mm)	Weight (kg/m²)
Steel S280 GD + Z275	0.75	8.33



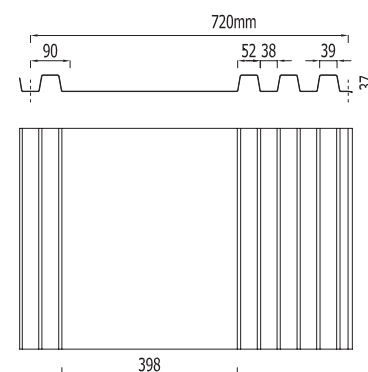
Wide flat range model :

To maintain the flatness of the surfaces, installation on an adjustable frame is recommended.

CADENCE C10 (720C 1.3)



Material	Thickness (mm)	Weight (kg/m²)
Steel S280 GD + Z275	0.75	8.33



Wide flat range model :

To maintain the flatness of the surfaces, installation on an adjustable frame is recommended.



CADENCE XL

CADENCE FOR LARGE-SCALE PROJECTS

Longer and wider, 2 square profiles to be mixed for a facade with always unique and random rhthm. A simplified and faster installation.

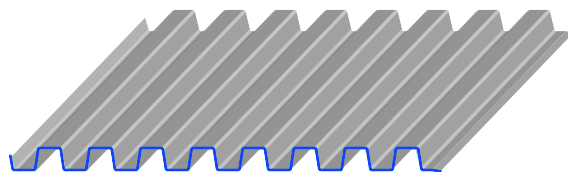
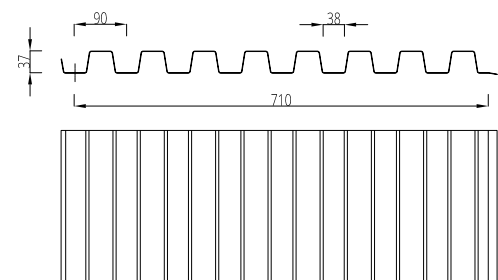
Profiles Maximal Length :13000 mm.

CAUTION : XL profiles can not be mixed with COLLECTION profiles

Coating	Norm
Hot-dip galvanized	NF EN 10346
Polyester 35µ THD	Coil coating EN 10169
Polyurethane 50µ	Coil coating EN 10169
Powder-coating 60µ	
Other coating	Upon request

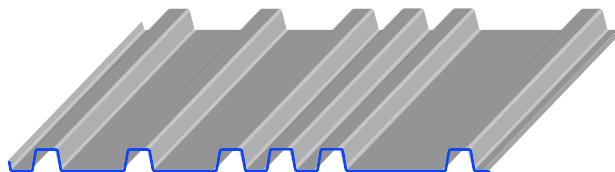
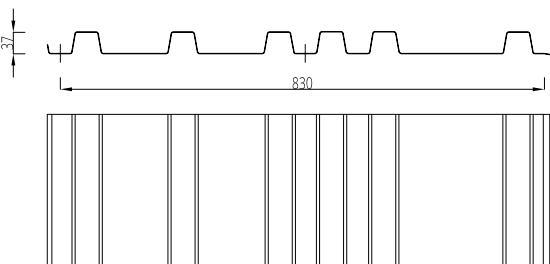
CADENCE XL SQUARE

CADENCE XL 710 C



Material	Thickness (mm)	Weight (kg/m ²)
Steel S280 GD + Z275	0.75	10.12

CADENCE XL 830 C



Material	Thickness (mm)	Weight (kg/m ²)
Steel S280 GD + Z275	0.75	8.65

REGISTERED
DESIGNS

30-YEAR
WARRANTY

FIRE : A1
IMPACT : Q4

TRADITIONAL
INSTALLATION
METHOD

MADE IN FRANCE

DWG, BIM,
SKETCHUP FILES
TO DOWNLOAD
ON OUR WEBSITE

CADENCE TRIANGLE COLLECTION



REGISTERED
DESIGNS

30-YEAR
WARRANTY

FIRE : A1
IMPACT : Q4

TRADITIONAL
INSTALLATION
METHOD

MADE IN FRANCE

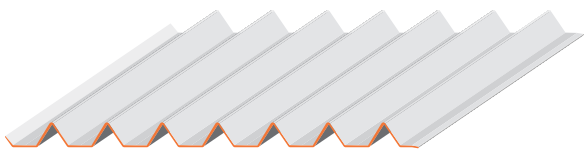
DWG, BIM,
SKETCHUP FILES
TO DOWNLOAD
ON OUR WEBSITE

CADENCE TRIANGLE COLLECTION

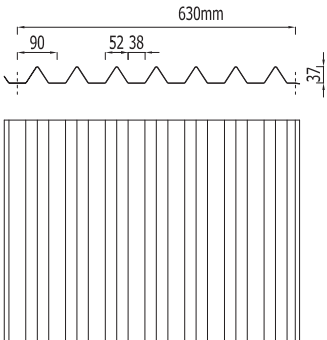
10 profiles with triangular ribs with varied rhythms for a total creative freedom,
Complete construction box to imagine unique facades
Profiles Maximal Length : 8000 mm.

Coating	Norm
Hot-dip galvanized	NF EN 10346
Polyester 35µ THD	Coil coating EN 10169
Polyurethane 50µ	Coil coating EN 10169
Powder-coating 60µ	
Other coating	Upon request

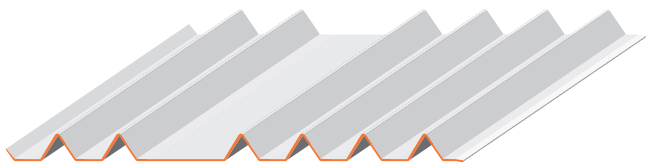
CADENCE T1 (630T 7)



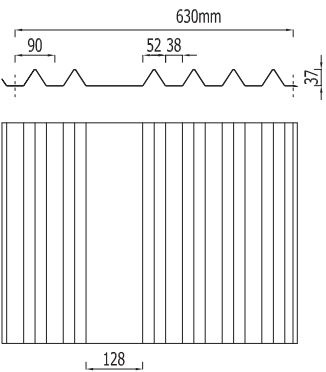
Material	Thickness (mm)	Weight (kg/m²)
Steel S280 GD + Z275	0.75	9.07



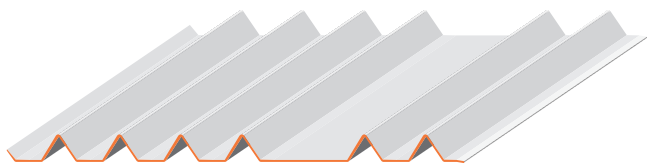
CADENCE T2 (630T 2.4)



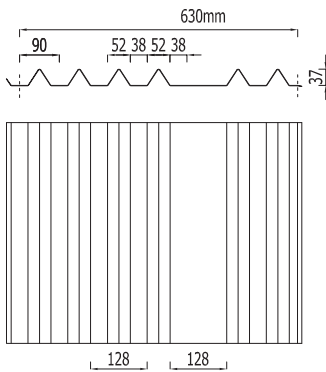
Material	Thickness (mm)	Weight (kg/m²)
Steel S280 GD + Z275	0.75	8.93



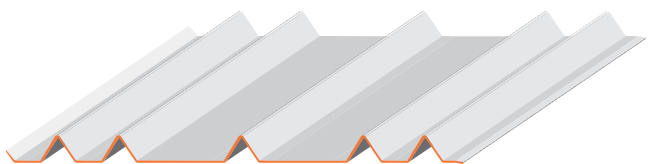
CADENCE T3 (630T 4.2)



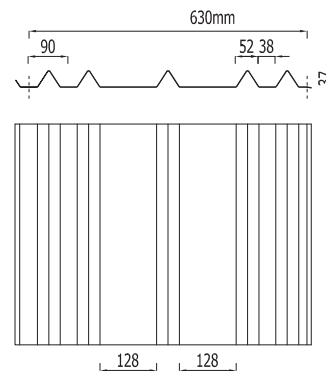
Material	Thickness (mm)	Weight (kg/m²)
Steel S280 GD + Z275	0.75	8.93



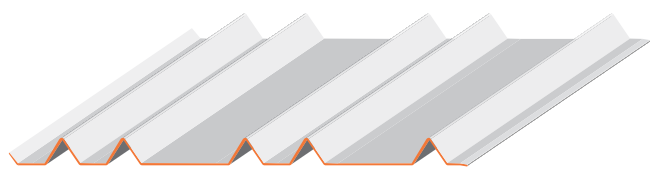
CADENCE T4 (630T 2.1.2)



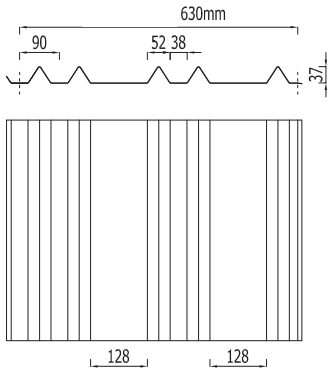
Material	Thickness (mm)	Weight (kg/m²)
Steel S280 GD + Z275	0.75	8.53



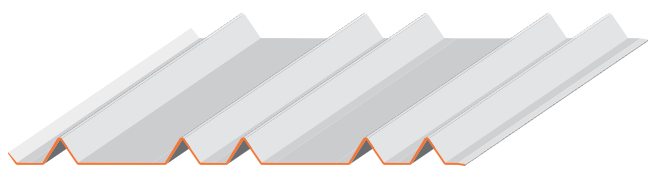
CADENCE T5 (630T 2.2.1)



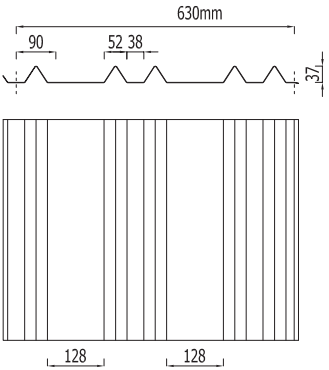
Material	Thickness (mm)	Weight (kg/m²)
Steel S280 GD + Z275	0.75	8.53



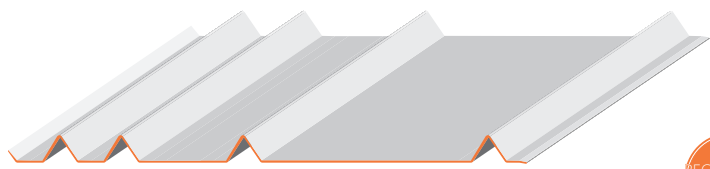
CADENCE T6 (630T 1.2.2)



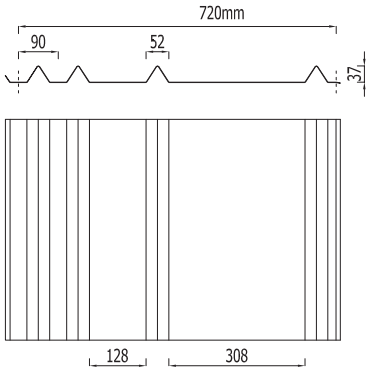
Material	Thickness (mm)	Weight (kg/m²)
Steel S280 GD + Z275	0.75	8.53



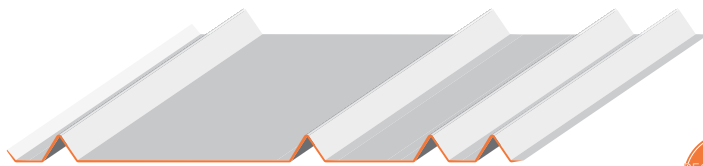
CADENCE T7 (720T 2.1.1)



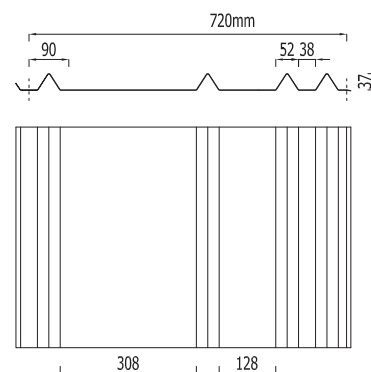
Material	Thickness (mm)	Weight (kg/m²)
Steel S280 GD + Z275	0.75	7.88



CADENCE T8 (720T 1.1.2)



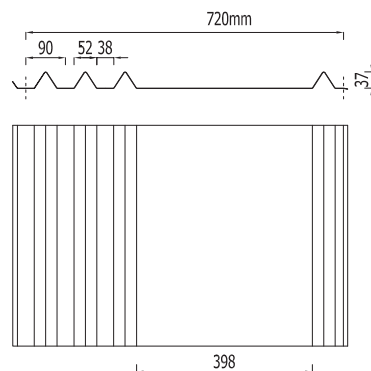
Material	Thickness (mm)	Weight (kg/m²)
Steel S280 GD + Z275	0.75	7.88



CADENCE T9 (720T 3.1)



Material	Thickness (mm)	Weight (kg/m²)
Steel S280 GD + Z275	0.75	7.88



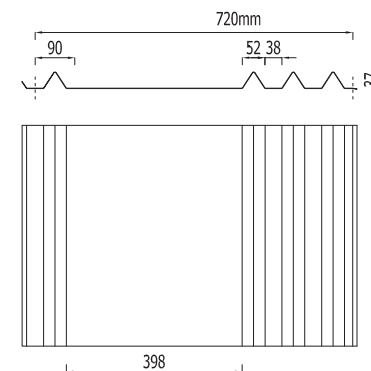
Wide flat range model :

To maintain the flatness of the surfaces, installation on an adjustable frame is recommended.

CADENCE T10 (720T 1.3)



Material	Thickness (mm)	Weight (kg/m²)
Steel S280 GD + Z275	0.75	7.88



Wide flat range model :

To maintain the flatness of the surfaces, installation on an adjustable frame is recommended.



CADENCE XL

CADENCE FOR LARGE-SCALE PROJECTS

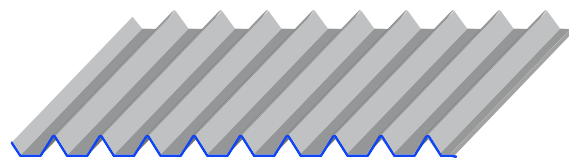
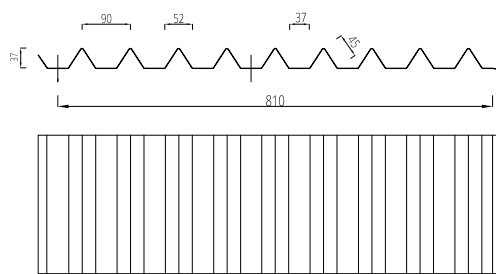
Longer and wider, 2 triangular profiles to be mixed for a facade with always unique and random rthm. A simplified and faster installation.

Profiles Maximal Length :13000 mm.
CAUTION : XL profiles can not be mixed with COLLECTION profiles

Coating	Norm
Hot-dip galvanized	NF EN 10346
Polyester 35µ THD	Coil coating EN 10169
Polyurethane 50µ	Coil coating EN 10169
Powder-coating 60µ	
Other coating	Upon request

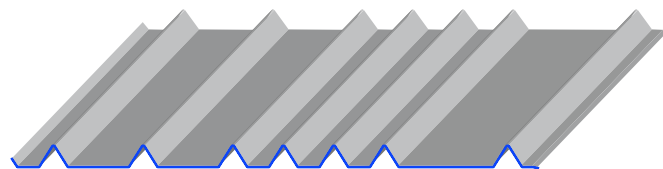
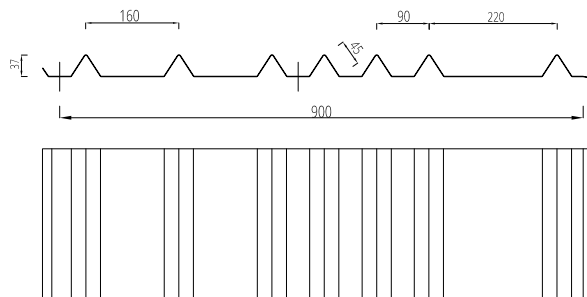
CADENCE XL TRIANGLE

CADENCE XL 810 T



Material	Thickness (mm)	Weight (kg/m ²)
Steel S280 GD + Z275	0.75	8.87

CADENCE XL 900 T



Material	Thickness (mm)	Weight (kg/m ²)
Steel S280 GD + Z275	0.75	7.98

REGISTERED
DESIGNS

30-YEAR
WARRANTY

FIRE : A1
IMPACT : Q4

TRADITIONAL
INSTALLATION
METHOD

MADE IN FRANCE

DWG, BIM,
SKETCHUP FILES
TO DOWNLOAD
ON OUR WEBSITE

CADENCE **MINI**

Toys

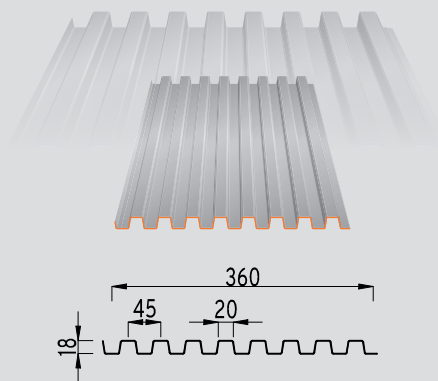
THE WORLD OF  AT **1/2** SCALE

PROFILE CADENCE C Mini 360®

Material	Thickness (mm)	Weight (kg/m²)
Steel S280 GD + Z275	0.63	8.31

Profile height : 18 mm

Sheets length : 6000mm maximum

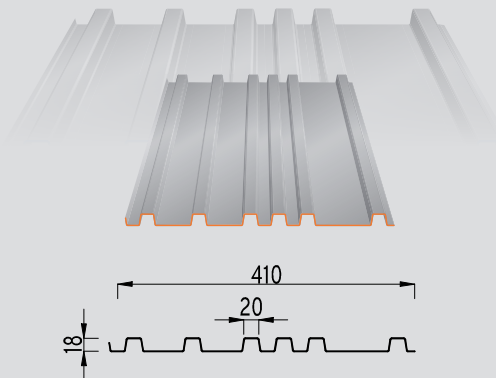


PROFILE CADENCE C Mini 410®

Material	Thickness (mm)	Weight (kg/m²)
Steel S280 GD + Z275	0.63	7.30

Profile height : 18 mm

Sheets length : 6000mm maximum



Coating	Norm
Hot dip Galvanized	NF EN 10346
Polyester 35μ THD	Coil coating EN 10169
Polyurethan 50μ	Coil coating EN 10169
Post-lacquered 60μ	
Other coating	Upon request

REGISTERED
DESIGNS

30-YEAR
WARRANTY

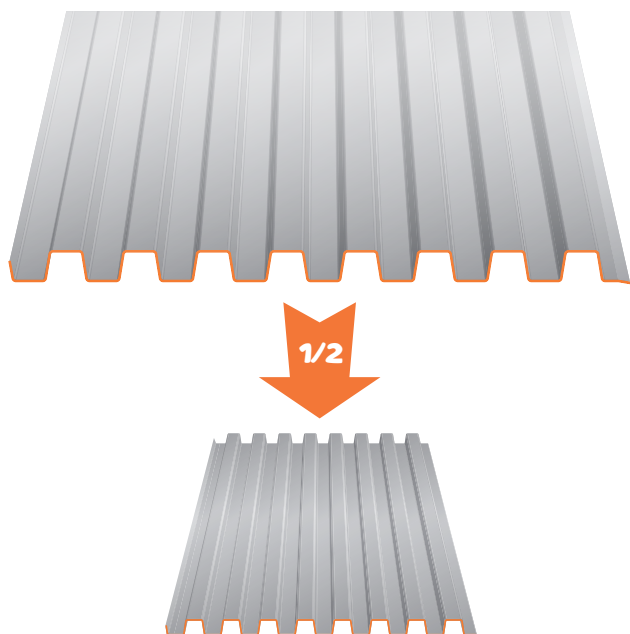
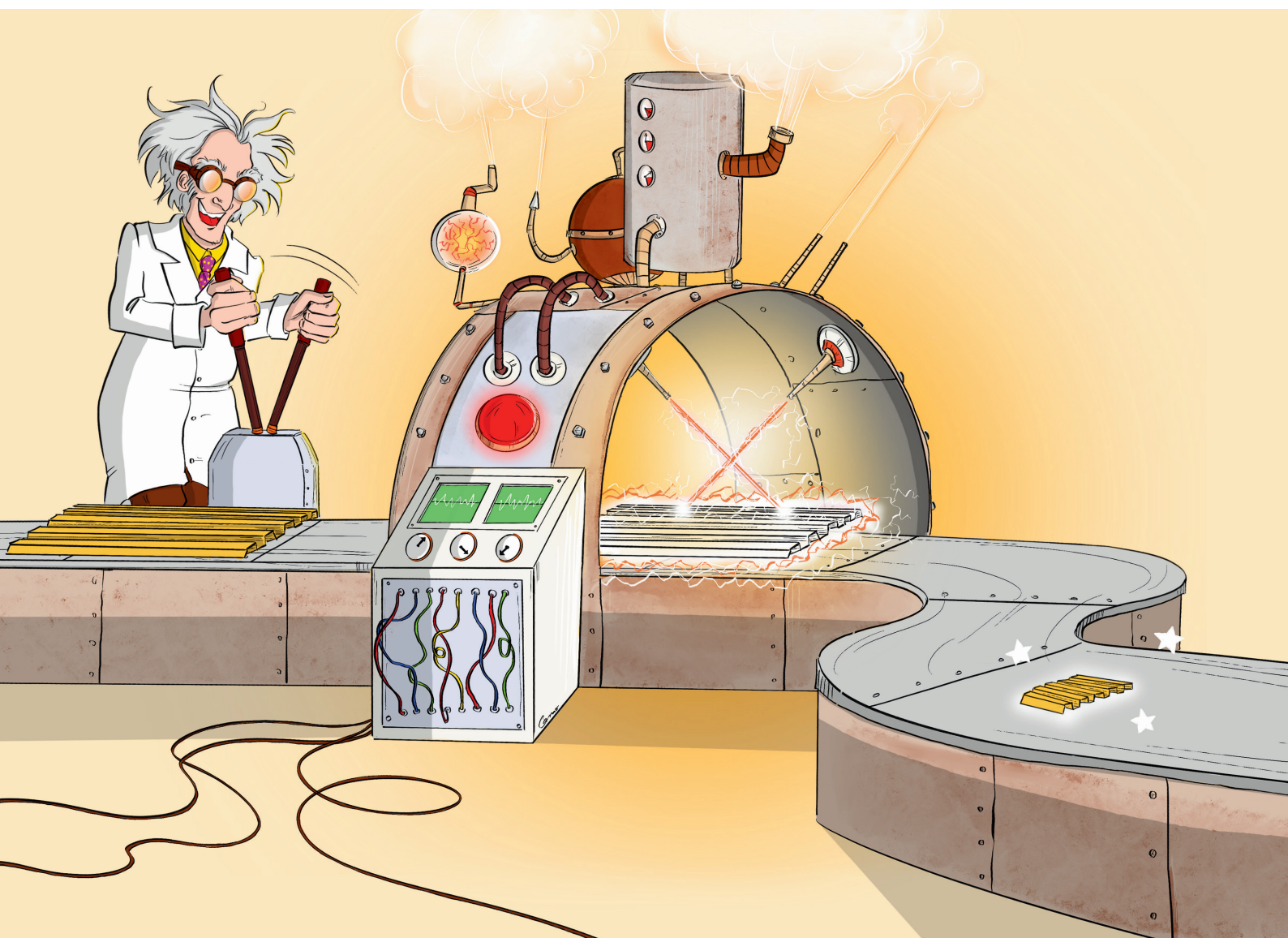
FIRE : A1
IMPACT : Q4

TRADITIONAL
INSTALLATION
METHOD

MADE IN FRANCE

DWG, BIM,
SKETCHUP FILES
TO DOWNLOAD
ON OUR WEBSITE

OUR ICONIC CLADDING SOLUTIONS
IN OUR **Mini**[®] SIGNATURE



CADENCE **MINI**

Toys

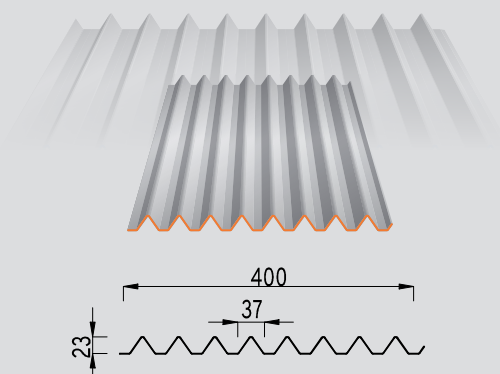
THE WORLD OF  AT **1/2** SCALE

PROFILE CADENCE T **Mini 400**[®]

Material	Thickness (mm)	Weight (kg/m ²)
Steel S280 GD + Z275	0.63	8.31

Profile height : 23 mm

Sheets length : 6000mm maximum

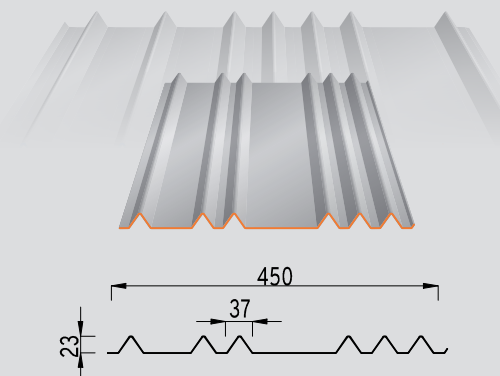


PROFILE CADENCE T **Mini 450**[®]

Material	Thickness (mm)	Weight (kg/m ²)
Steel S280 GD + Z275	0.63	7.30

Profile height : 23 mm

Sheets length : 6000mm maximum



Coating	Norm
Hot dip Galvanized	NF EN 10346
Polyester 35μ THD	Coil coating EN 10169
Polyurethan 50μ	Coil coating EN 10169
Post-lacquered 60μ	
Other coating	Upon request

REGISTERED
DESIGNS

30-YEAR
WARRANTY

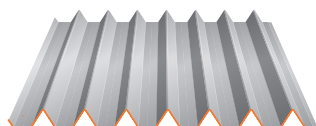
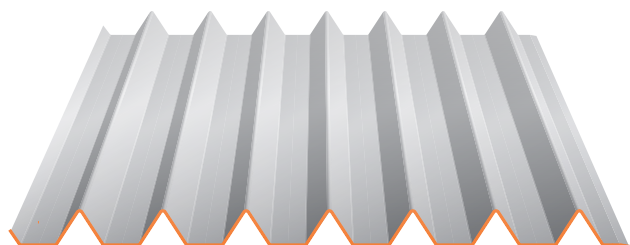
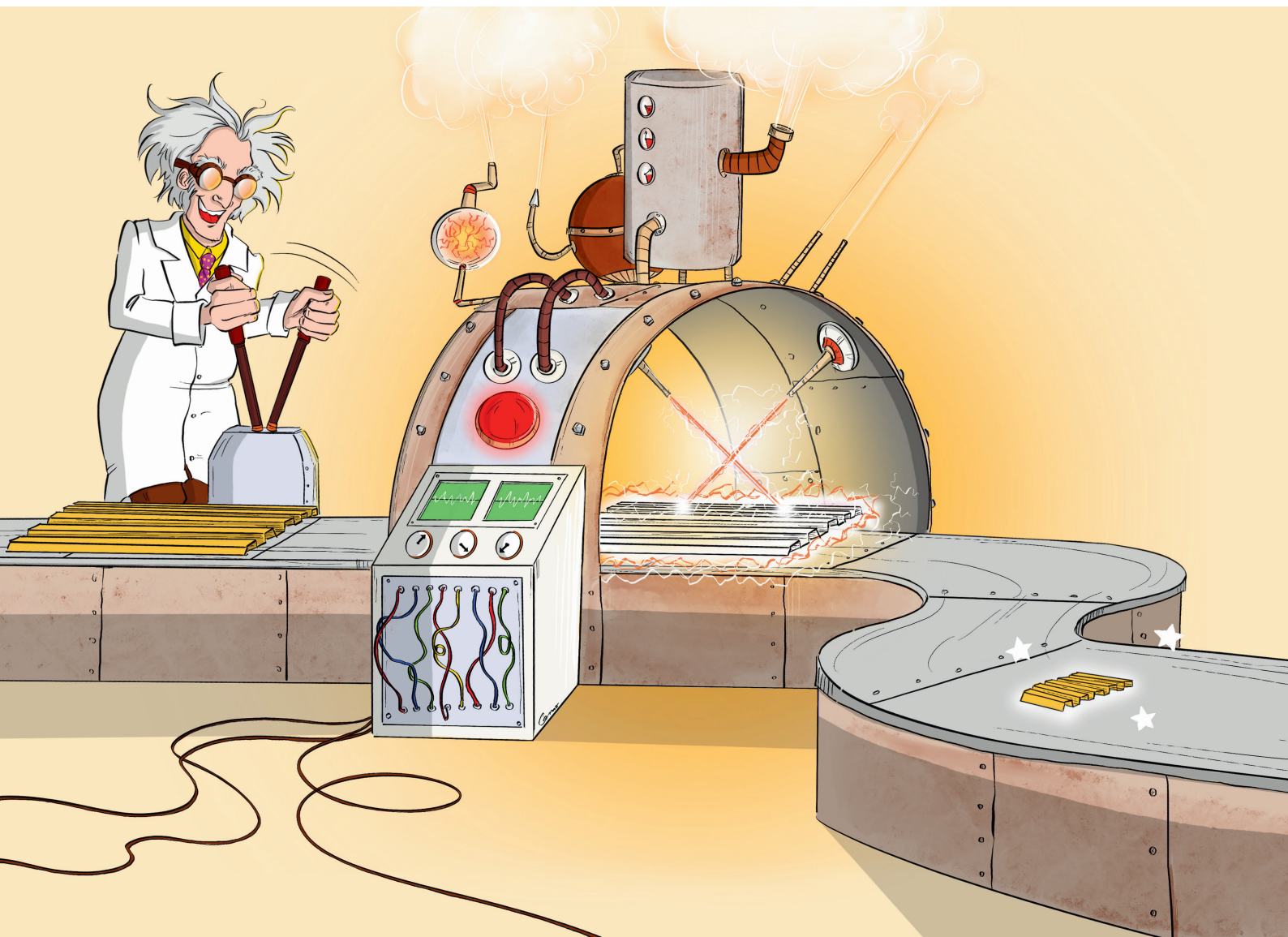
FIRE : A1
IMPACT : Q4

TRADITIONAL
INSTALLATION
METHOD

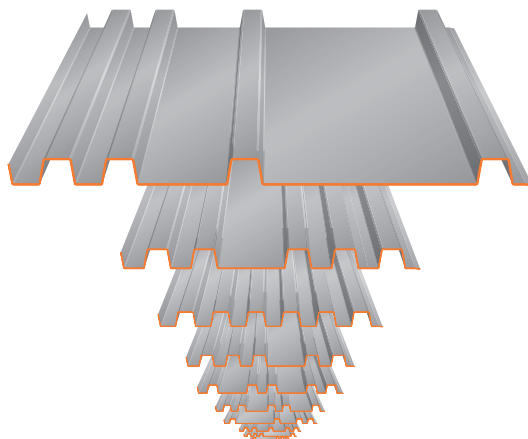
MADE IN FRANCE

DWG, BIM,
SKETCHUP FILES
TO DOWNLOAD
ON OUR WEBSITE

OUR ICONIC CLADDING SOLUTIONS
IN OUR **Mini**[®] SIGNATURE



CADENCE SQUARE COLLECTION



SPAN TABLES IN DAN/M², ACCORDING TO WIND LOAD

PRESSURE		Span (m)	SUCTION	
2 supports	3 supports		2 supports	3 supports
671	813	1,00	671	813
610	739	1,10	610	739
559	678	1,20	559	678
516	626	1,30	516	626
479	581	1,40	479	580
447	542	1,50	447	534
419	508	1,60	419	493
395	478	1,70	395	458
373	452	1,80	373	427
353	428	1,90	353	399
336	407	2,00	336	374
320	387	2,10	320	351
305	370	2,20	305	331
292	354	2,30	292	313
280	338	2,40	280	296
268	322	2,50	268	280
258	307	2,60	258	266
249	293	2,70	249	253
240	281	2,80	240	241
231	269	2,90	231	230
224	258	3,00	224	220

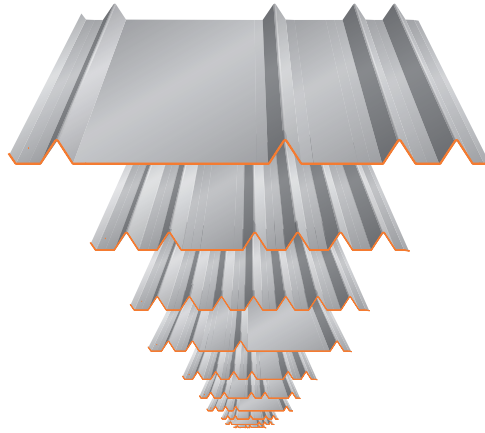


Calculation according to Eurocode III Part 1.3 (EN-1993)

Technical information obtained according to installation requirements for metal cladding from July 2014.

The Cadence range metal sheets are non-structural sheets according to standard NF EN 14782:2006, as per RAGE Professional Recommendations for Cladding of July 2014, not intended to receive PPE anchoring devices according to EN 795 standard or lifelines.

CADENCE TRIANGLE COLLECTION



SPAN TABLES IN DAN/M², ACCORDING TO WIND LOAD

PRESSURE		Span (m)	SUCTION	
2 supports	3 supports		2 supports	3 supports
338	283	1,00	338	246
308	246	1,10	308	213
263	216	1,20	282	186
224	192	1,30	260	164
193	171	1,40	242	146
168	154	1,50	224	130
148	139	1,60	197	117
131	127	1,70	168	106
117	116	1,80	142	97
105	106	1,90	120	88
95	98	2,00	103	81
86	90	2,10	89	75
75	84	2,20	78	69
66	78	2,30	68	64
58	72	2,40	60	59
51	68	2,50	53	55
45	63	2,60	47	52
41	59	2,70	42	48
36	56	2,80	38	45
33	53	2,90	34	43
30	50	3,00	31	40



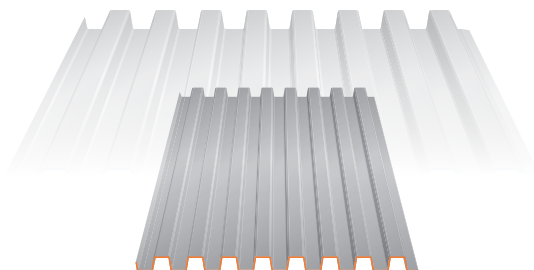
Calculation according to Eurocode III Part 1.3 (EN-1993)

Technical information obtained according to installation requirements for metal cladding from July 2014.

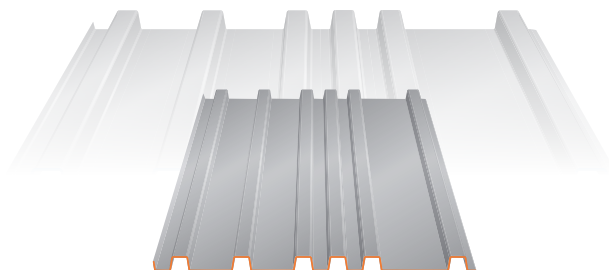
The Cadence range metal sheets are non-structural sheets according to standard NF EN 14782:2006, as per RAGE Professional Recommendations for Cladding of July 2014, not intended to receive PPE anchoring devices according to EN 795 standard or lifelines.



CADENCE C **MINI** 360



CADENCE C **MINI** 410



SPAN TABLES IN DAN/M², ACCORDING TO WIND LOAD

Limit deflection criterion taken into account: 1/150th according to French professional recommendations (RAGE) under wind load calculated as per NF EN 1991-1-4

PRESSURE			Span (m)	SUCTION		
2 supports	3 supports	4 supp. & +		2 supports	3 supports	4 supp. & +
597	597	612	1.0	521	478	489
426	498	510	1.2	301	398	408
269	427	422	1.4	190	341	320
180	327	283	1.6	127	299	215
126	259	198	1.8	89	219	151
92	193	145	2.0	65	159	110
69	145	109	2.2	49	120	83
53	112	84	2.4	38	92	64
42	88	66	2.6	30	73	50
34	70	53	2.8	24	58	40
27	57	43	3.0	19	47	33

Test report n°R134294625-001-1



Test performed according to norm NF P 34-503-1 and interpretation as per Annexes E and N of the RAGE French professional recommendations

Technical information obtained according to installation requirements for metal cladding from July 2014.

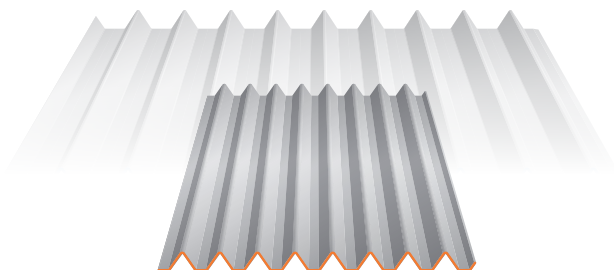
Seismic validation: CSTB DCC/CLC_12_229_1 study report of 02/25/2013

The sheets in the TOYS range are non-structural sheets according to NF EN 14782:2006 standard, according to Professional Recommendations RAGE Cladding from July 2014, not intended to receive PPE anchoring devices according to standard EN 795 over their service life

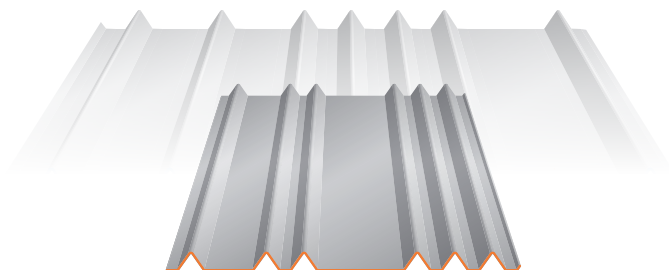
C A D E N C E 2 0 2 5



CADENCE T **MINI** 400



CADENCE T **MINI** 450



SPAN TABLES IN DAN/M², ACCORDING TO WIND LOAD

Limit deflection criterion taken into account: 1/150th according to French professional recommendations (RAGE) under wind load calculated as per NF EN 1991-1-4

PRESSURE			Span (m)	SUCTION		
2 supports	3 supports	4 supp. & +		2 supports	3 supports	4 supp. & +
659	664	727	1.0	420	421	460
381	554	606	1.2	243	351	384
240	475	416	1.4	153	301	319
161	362	279	1.6	103	263	213
113	254	196	1.8	72	232	150
82	185	143	2.0	52	169	109
62	139	107	2.2	39	127	82
48	107	83	2.4	30	98	63
37	84	65	2.6	24	77	50
30	67	52	2.8	19	62	40
24	55	42	3.0	16	50	32

Test report n°R134661203-001-1



Test performed according to norm NF P 34-503-1 and interpretation as per Annexes E and N of the RAGE French professional recommendations

Technical information obtained according to installation requirements for metal cladding from July 2014.

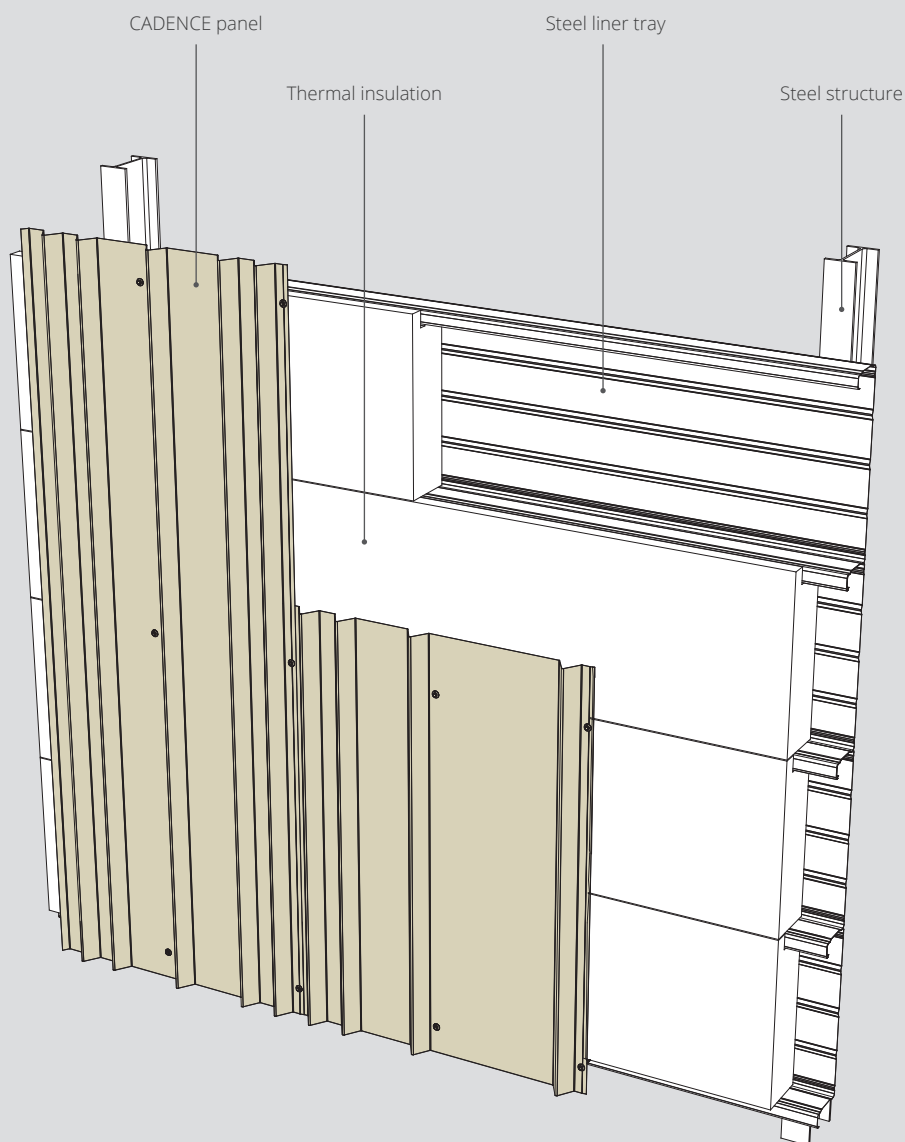
Seismic validation: CSTB DCC/CLC_12_229_1 study report of 02/25/2013

The sheets in the TOYS range are non-structural sheets according to NF EN 14782:2006 standard, according to Professional Recommendations RAGE Cladding from July 2014, not intended to receive PPE anchoring devices according to standard EN 795 over their service life



INSTALLATION

VERTICAL APPLICATION

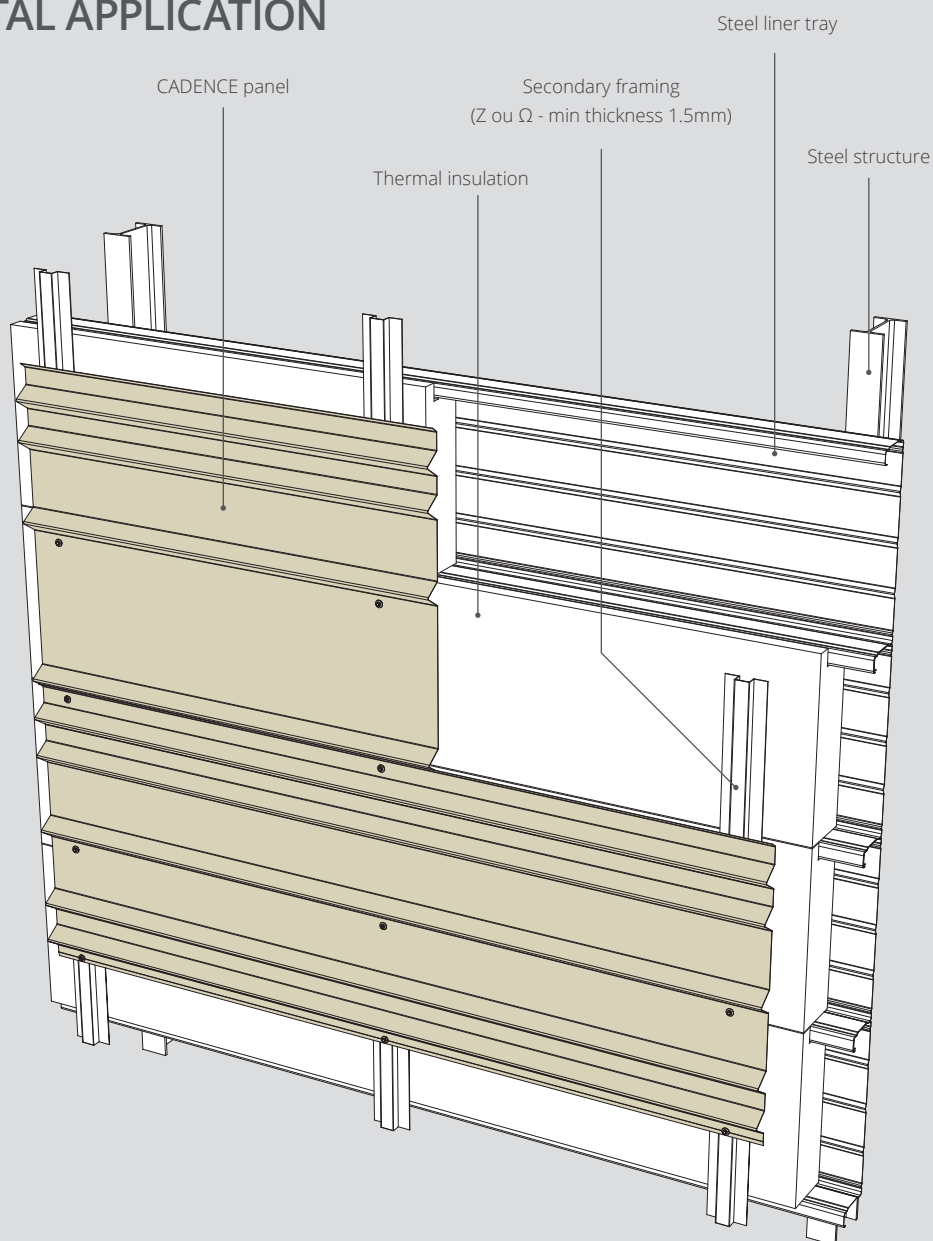


The horizontality of the trays is essential to allow for a flat support and obtain an impeccable facade finish.

Compliance with cladding rules requires fixing at each tray lip. See the «Fixing the panels» section to learn about our recommendations for fixing locations and densities.

The installation of trays refers to the manufacturer's documentation.

HORIZONTAL APPLICATION

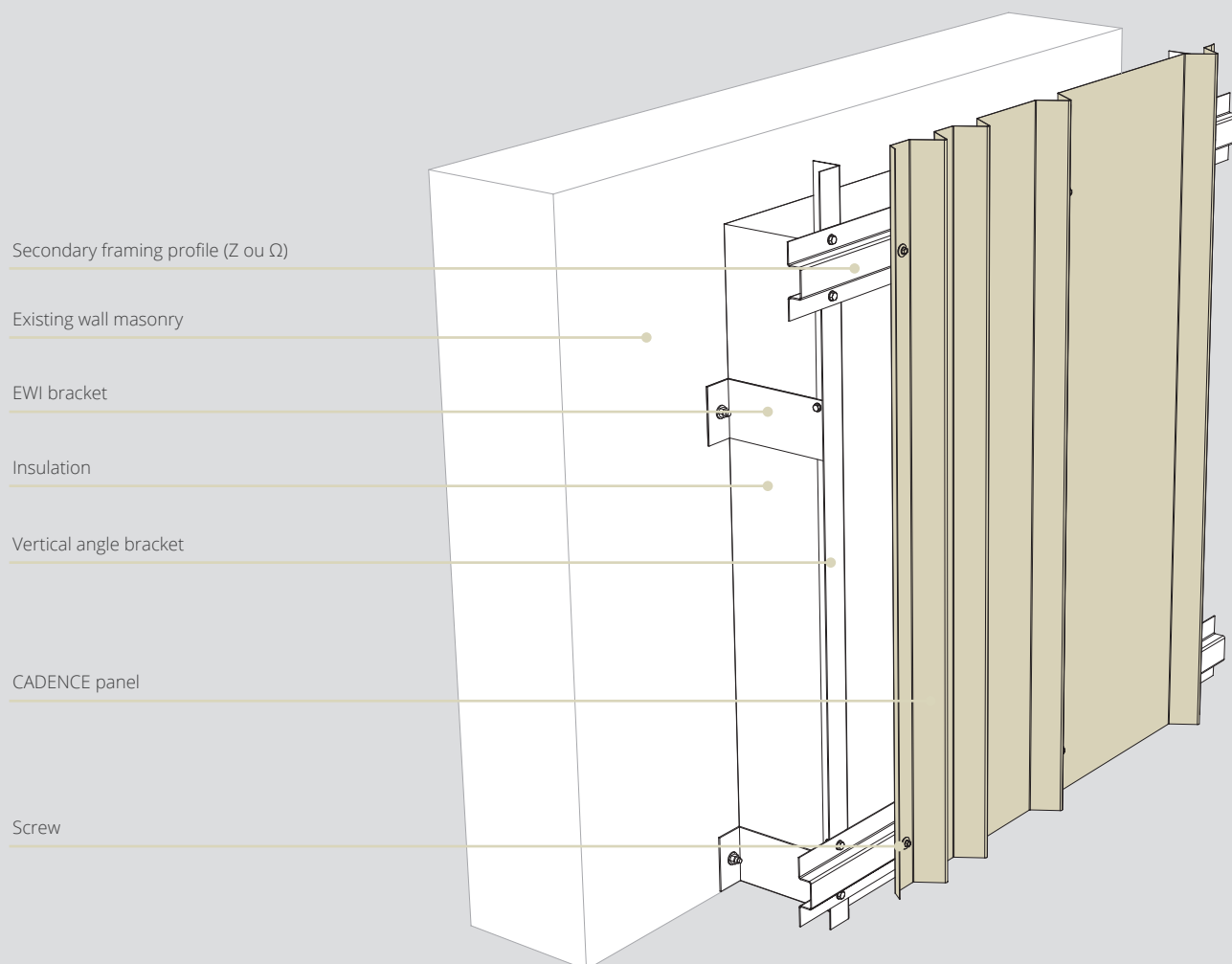


The verticality of the secondary framing profiles (Z or Ω) is essential to obtain an impeccable facade finish.

In any case, the mechanical characteristics of the panels must be verified in addition to aesthetic aspects.

Our design office will assist you in defining the appropriate spacing of omega or Z profiles adapted to your project.

EXTERNAL WALL INSULATION (EWI) ON MASONRY WITH METAL FRAMING



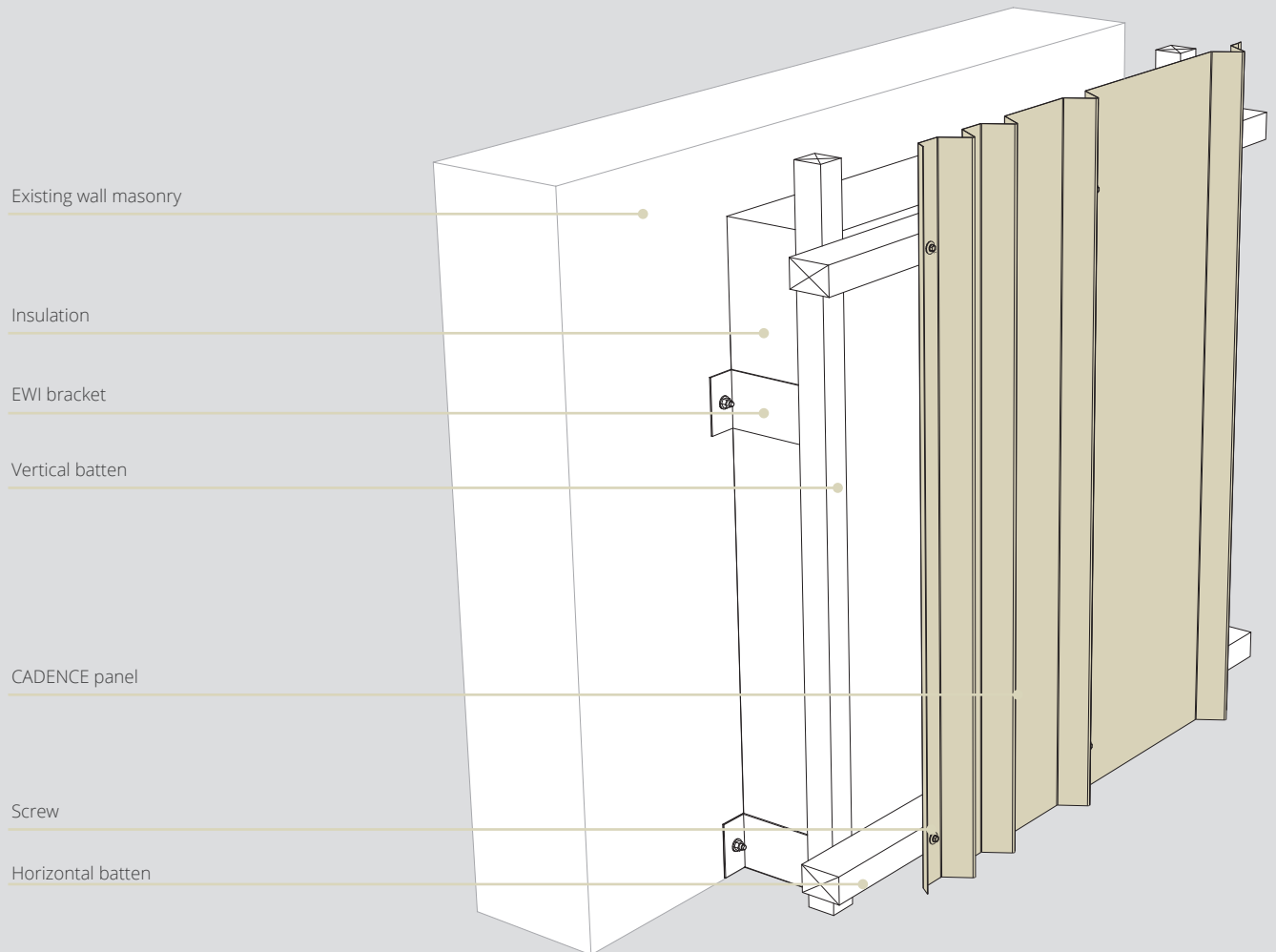
MASONRY WALLS

The CADENCE system is suitable for EWI (External Wall Insulation) installation.

CADENCE panels will allow you to clad your concrete or masonry walls, and especially to insulate your building and thus contribute to the reduction of energy consumption.

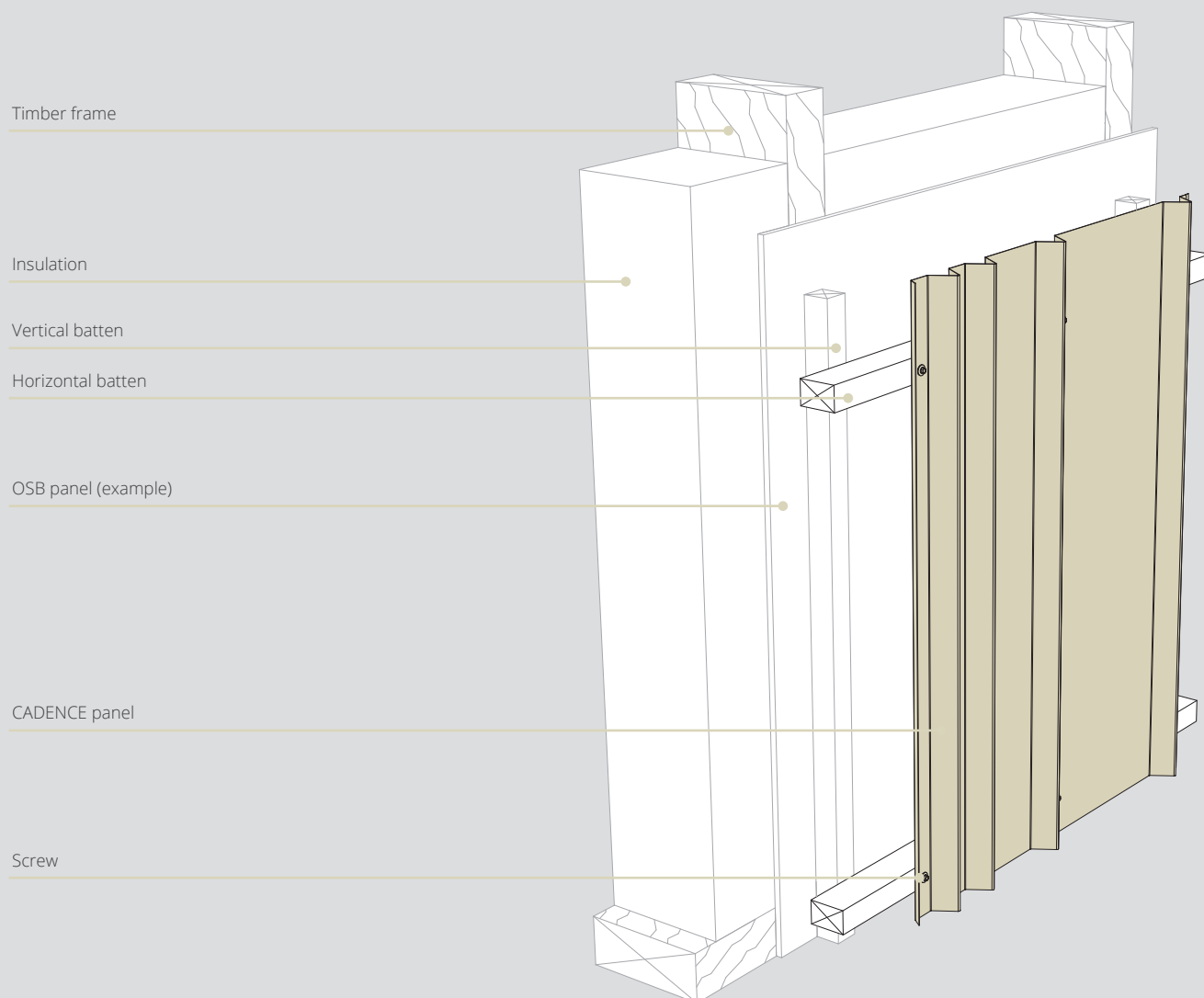
The framework and its installation comply with CSTB 3194 specifications.

EXTERNAL WALL INSULATION (EWI) ON MASONRY WITH TIMBER FRAMING



The framework and its installation comply with CSTB 3316 specifications.

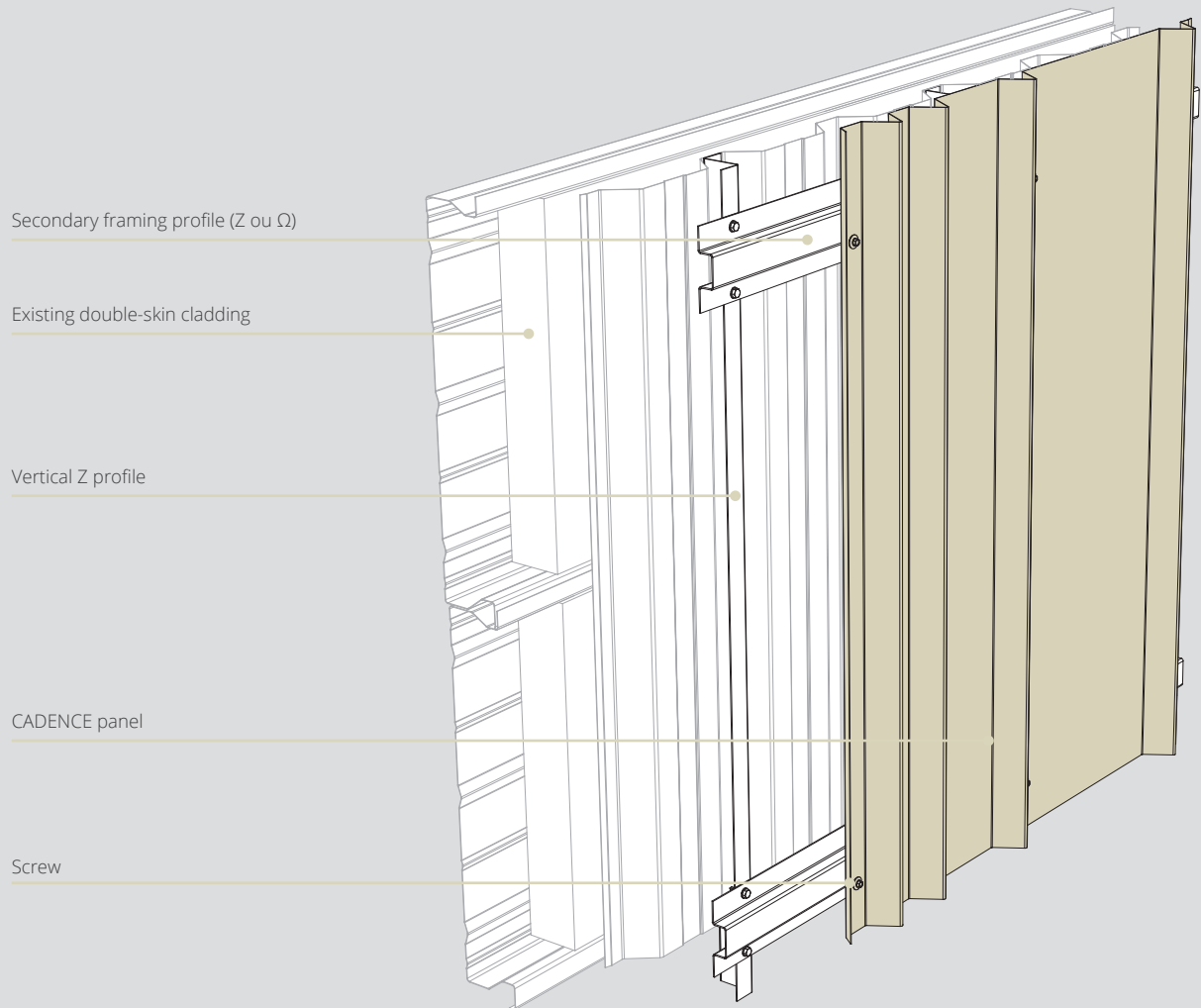
APPLICATION ON TIMBER FRAME



TIMBER FRAME WALLS

CADENCE panels are suitable for installation on timber frames.
The framework and its installation comply with CSTB 3316 specifications.

INSTALLATION ON EXISTING DOUBLE-SKIN CLADDING



RENOVATING A BUILDING WITHOUT REMOVING THE EXISTING CLADDING

In the case of double-skin cladding where you know the load-bearing capacity (sufficient structure in good condition), a simple secondary framework is sufficient to support the new cladding.

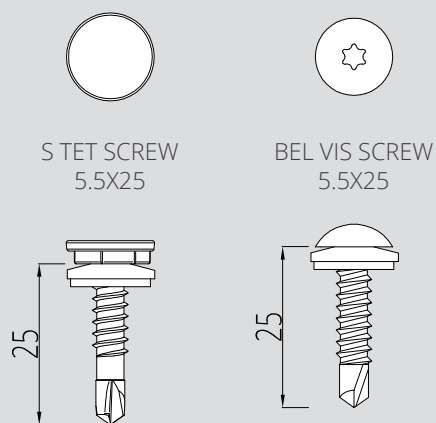
A first frame of vertical «Z» profiles is fixed regularly in the waves of the current cladding. A second frame of secondary framing profiles (Z or Ω), fixed every 400mm, is superimposed to receive the CADENCE panels.

This system will require specific dimensioning.

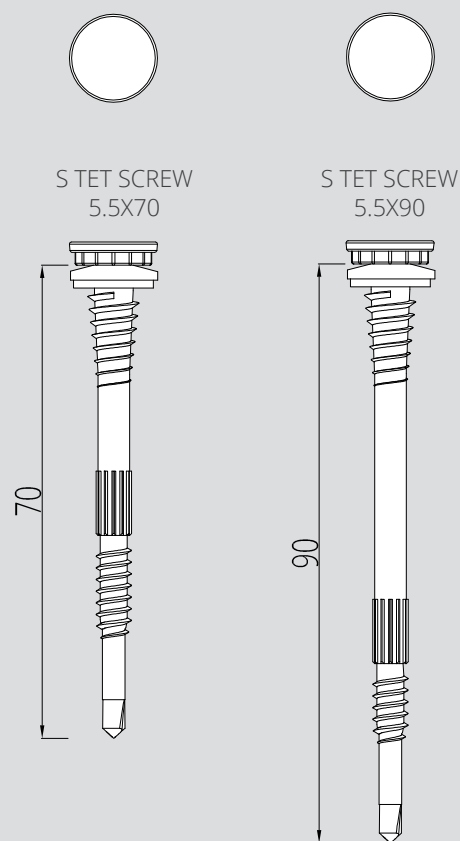
FIXING THE PANELS

With simplicity in mind, the rhythms of the CADENCE range should not be broken by prominent screws. It is advisable to choose the most discreet models offered by manufacturers. Here are some examples particularly well suited to the task.

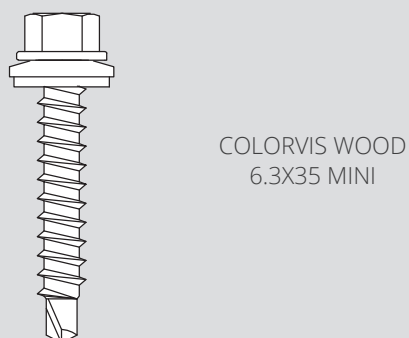
FIXING ON METAL FRAME



FIXING FOR DOUBLE-SKIN CLADDING



FIXING ON TIMBER FRAME



CADENCE range fixings are designed to cover all cases of:

- Single-skin cladding
- Applied cladding
- Traditional double-skin cladding
- Double-skin cladding with thermal break 40mm and 60mm
- Cladding on timber framework

INSTALLATION

S TET SCREW HEAD



BEL VIS SCREW HEAD



Available in the RAL color
of your choice

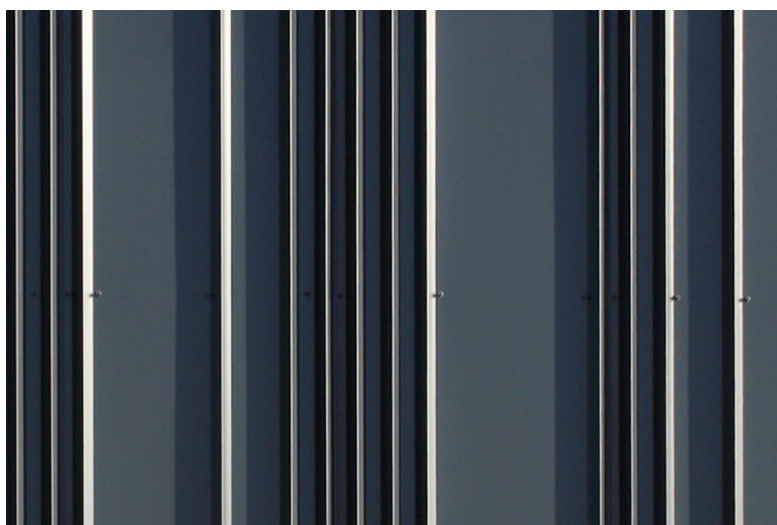


S TET HEADS are screwed using a specific tool,
available from ATELIERS 3S.

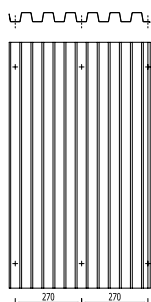
SCREWING PATTERN FOR CADENCE PANELS

Fix the panels with precision, respect the rhythm of the ribs and coexist in the overall vision, the mission of the screws of the CADENCE range is essential.

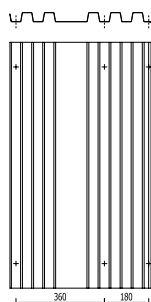
ATELIERS 3S offers you, for each panel model, a technical optimization with minimal aesthetic impact. By placing the screws as close as possible to the ribs, they are concealed by the shadow of the wave and are more discreet. They also benefit from their rigidity. Particular attention must be paid to the tightening torque of screws located in flat areas to avoid any deformation of the facing.



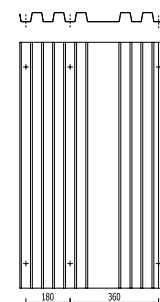
CADENCE C1 540C 6



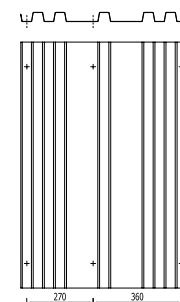
CADENCE C2 540C 2.3



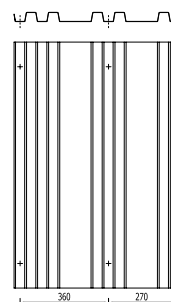
CADENCE C3 540C 3.2



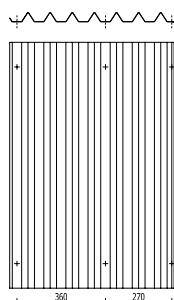
CADENCE C4 630C 2.1.2



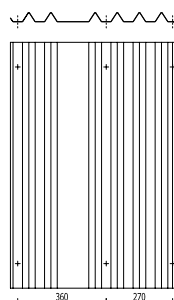
CADENCE C5 630C 2.2.1



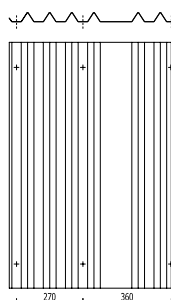
CADENCE T1 630T 7



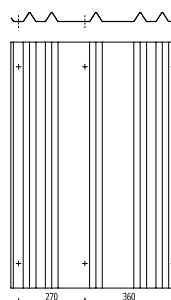
CADENCE T2 630T 2.4



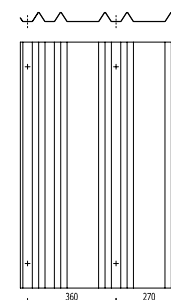
CADENCE T3 630T 4.2



CADENCE T4 630T 2.1.2



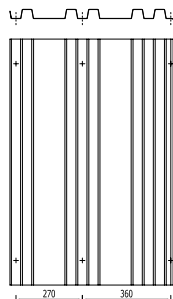
CADENCE T5 630T 2.2.1



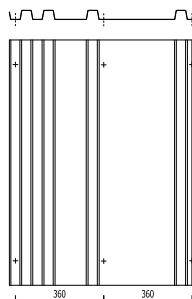
SCREWING PATTERN FOR CADENCE PANELS



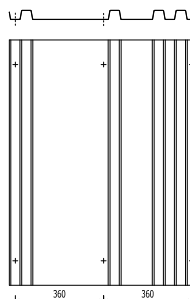
CADENCE C6 630C 1.2.2



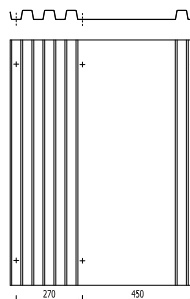
CADENCE C7 720C 2.1.1



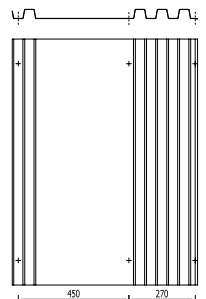
CADENCE C8 720C 1.1.2



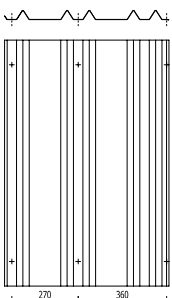
CADENCE C9 720C 3.1



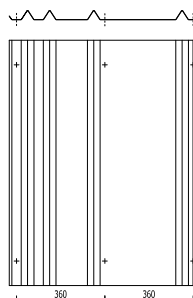
CADENCE C10 720C 1.3



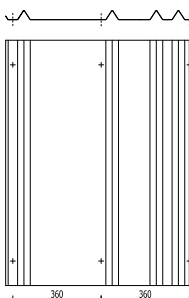
CADENCE 630T 1.2.2



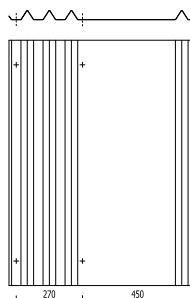
CADENCE 720T 2.1.1



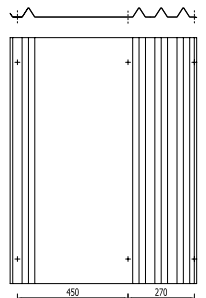
CADENCE 720T 1.1.2



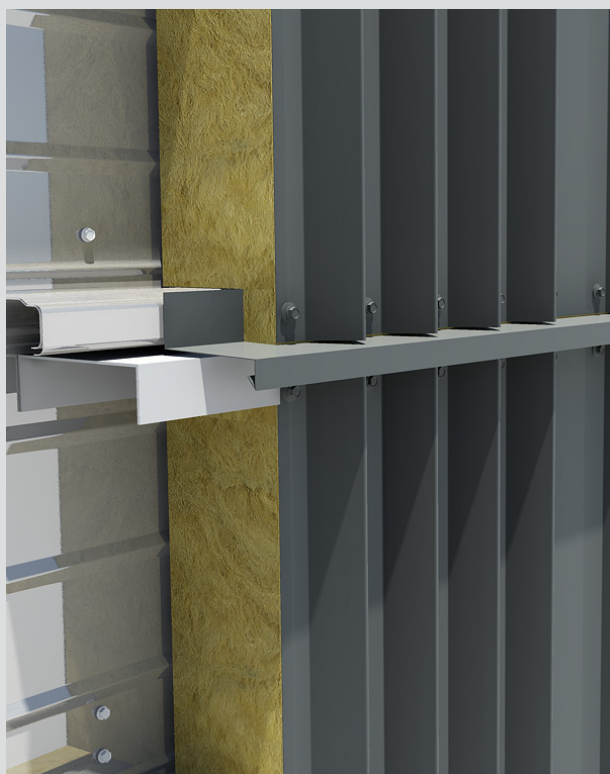
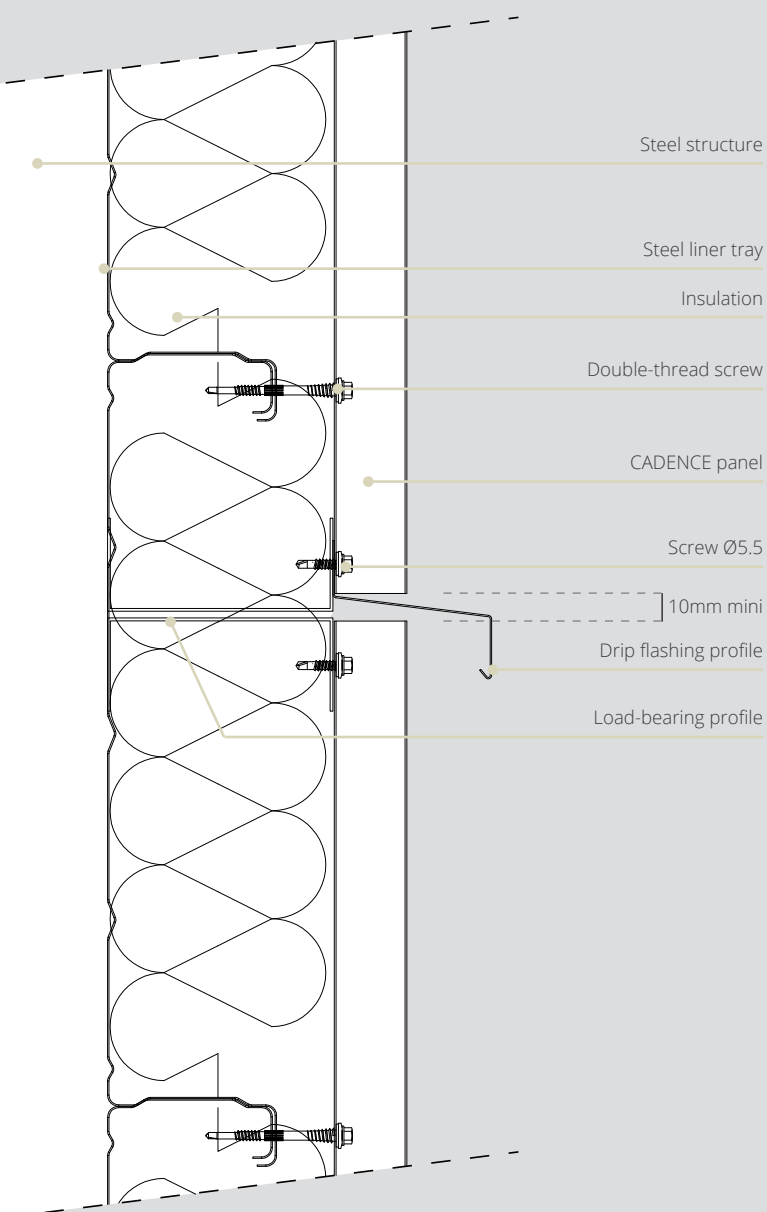
CADENCE 720T 3.1



CADENCE 720T 1.3



HORIZONTAL EXPANSION JOINT

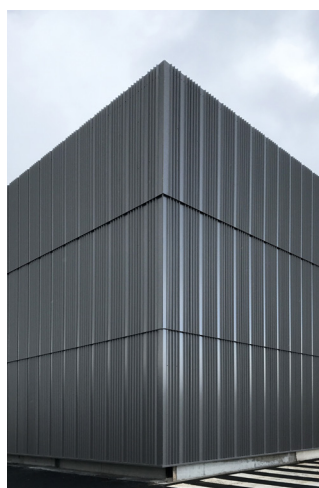


CADENCE panel dimensions :

Maximum length : 8000mm

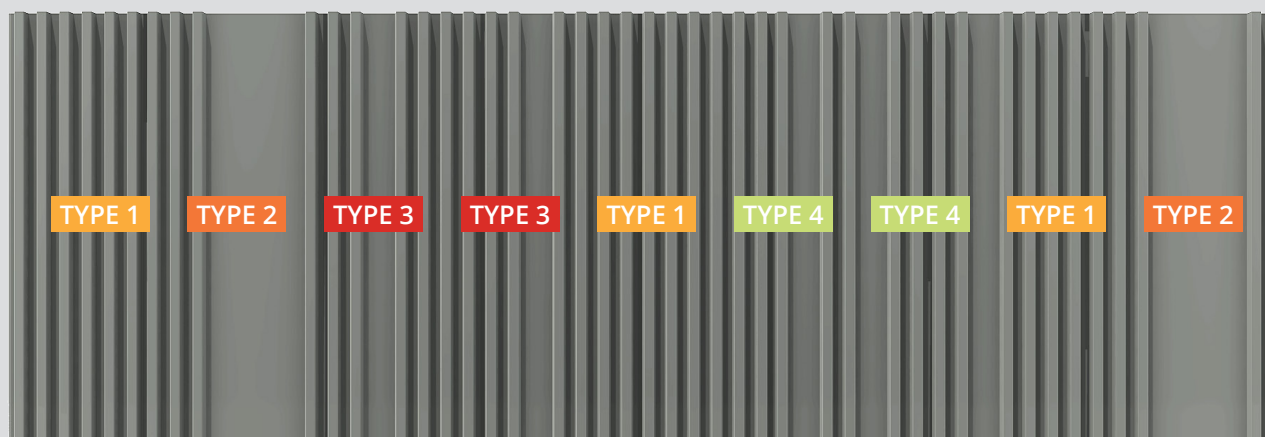
In the case of high facades, several panels in height will be necessary to cover the facade. We advise installing a drip flashing between each level of panels to ensure perfect waterproofing.

Tip: This flashing can be a way to play with patterns, by offsetting the panels from one level to another.

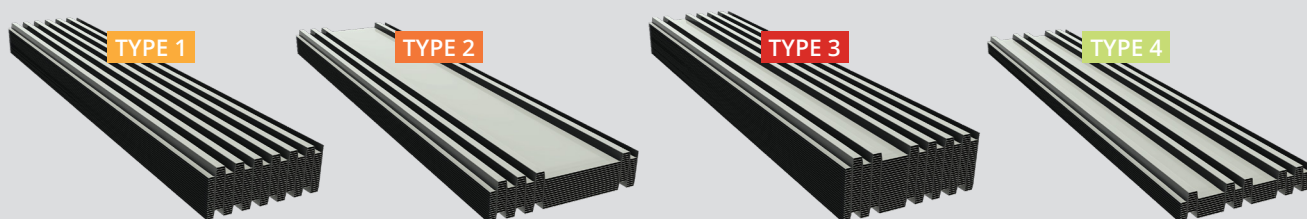


PACKAGING

Identification of panel models that make up the facade



Delivery of panels in packages of identical models



A CADENCE facade is even better with a well-paced installation.

To facilitate model identification, we offer by default packaging both by panel type and by facade.

We can also assist you in creating a layout diagram to facilitate reading the installation order.



FINISHING PROFILES



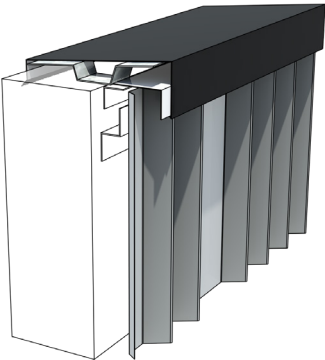
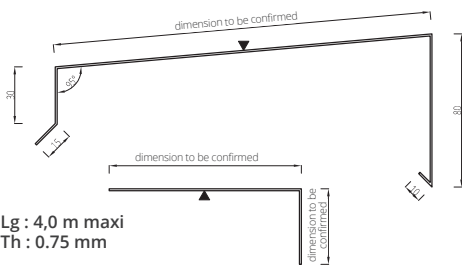
Beyond the aesthetic quality of its cladding panels, a successful metal facade requires precise and well-designed finishing profiles. ATELIERS 3S takes particular care to offer discreet elements that connect with the styles of the associated cladding.

In these pages, you'll find a selection of models that are fully adaptable to the actual dimensions of your project.

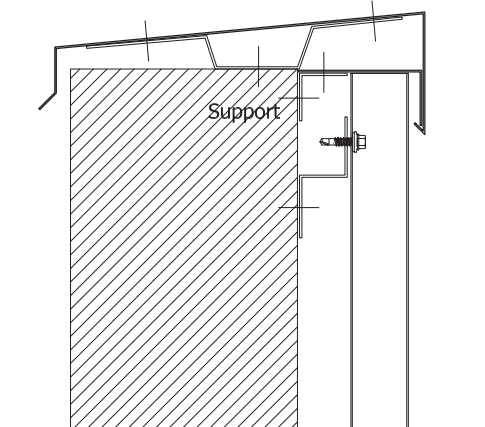
No matter how precise your installation is, finishing profiles will always be custom-made elements. Please don't hesitate to provide us with your exact dimensions and any other installation drawings.

FINISHING PROFILES

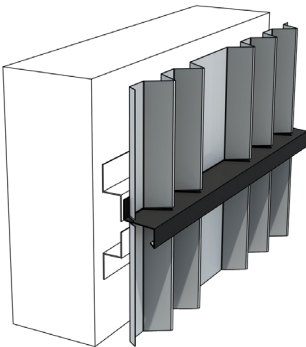
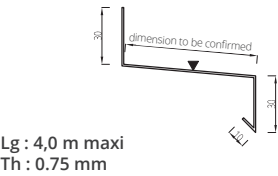
FACADE TOP



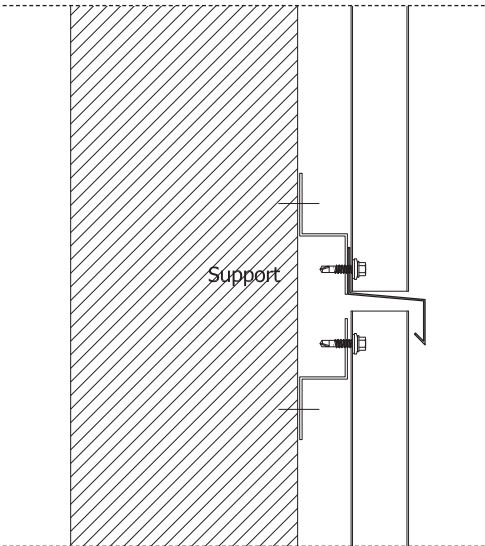
COPING



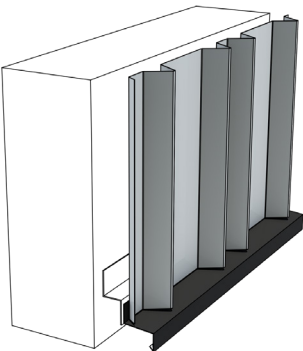
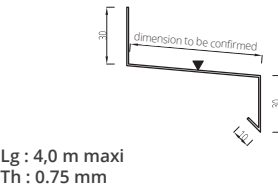
JUNCTION



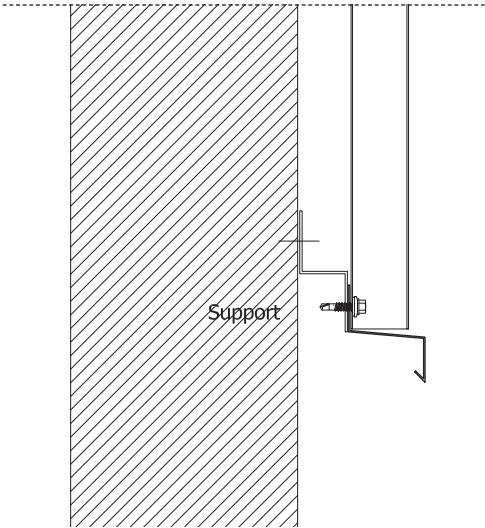
DRIP EDGE VERTICAL APPLICATION



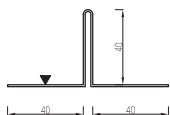
FACADE BOTTOM



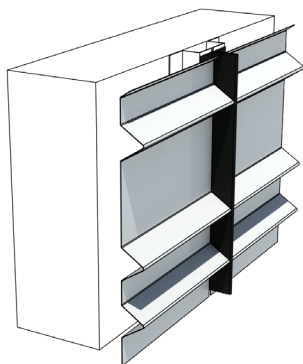
DRIP



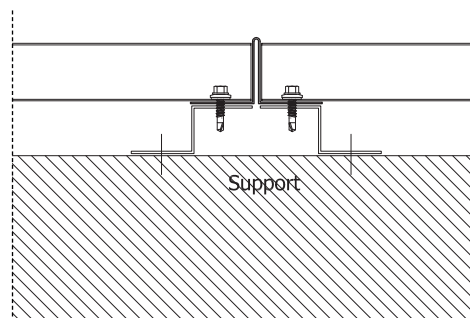
JUNCTION



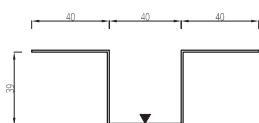
Lg : 4,0 m maxi
Th : 0.75 mm



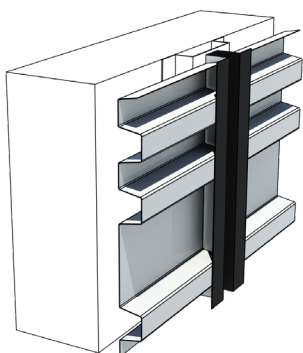
PIN JOINT HORIZONTAL APPLICATION



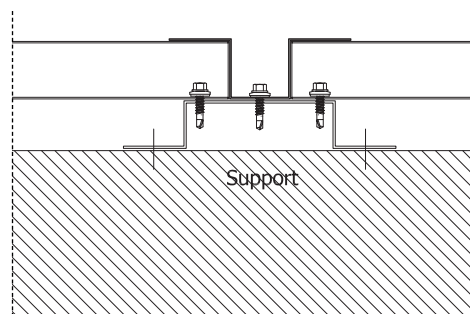
JUNCTION



Lg : 4,0 m maxi
Th : 0.75 mm



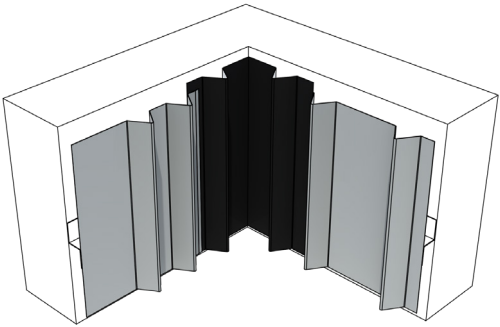
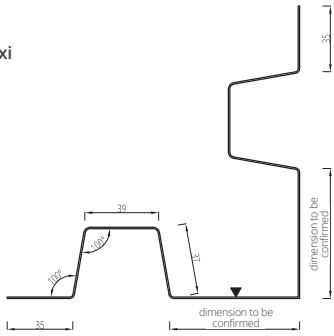
HOLLOW JOINT HORIZONTAL APPLICATION



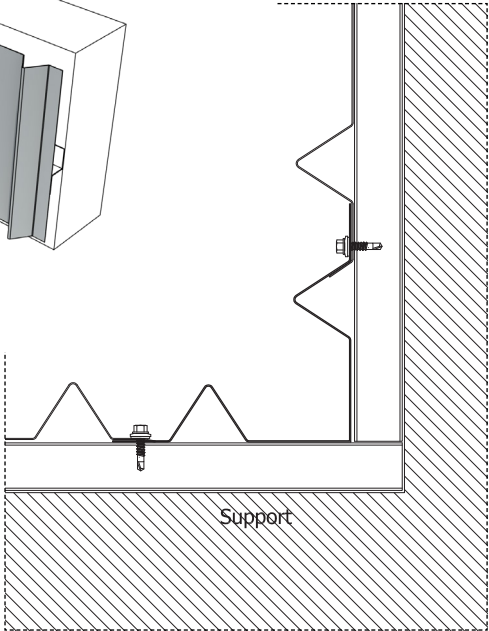
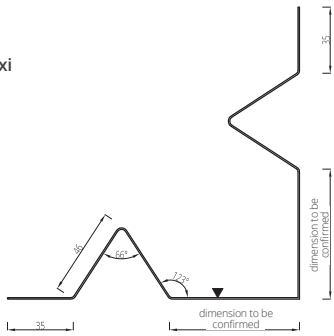
INSIDE CORNER

VERTICAL APPLICATION

Lg : 4,0 m maxi
Th : 0.75 mm



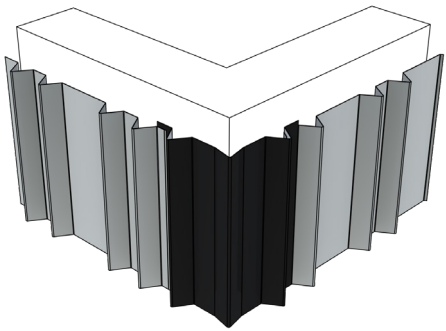
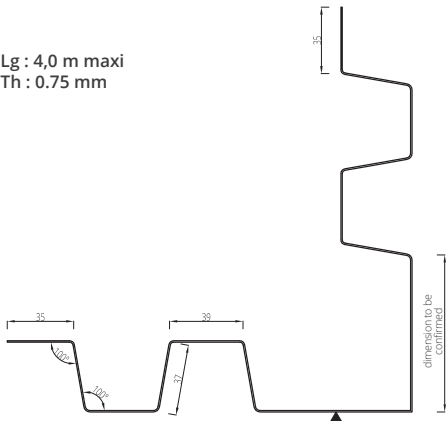
Lg : 4,0 m maxi
Th : 0.75 mm



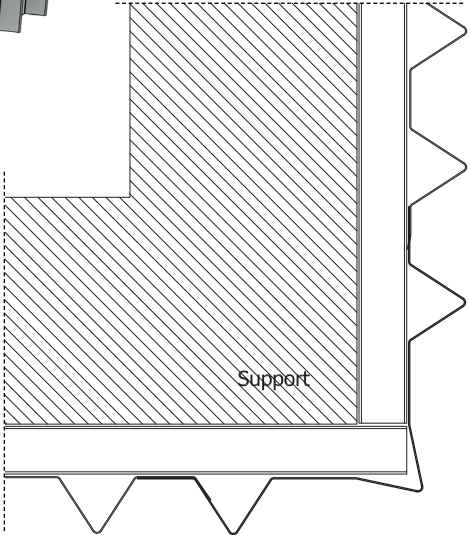
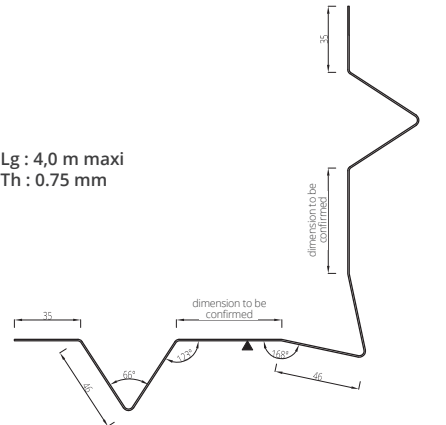
OUTSIDE CORNER

VERTICAL APPLICATION

Lg : 4,0 m maxi
Th : 0.75 mm



Lg : 4,0 m maxi
Th : 0.75 mm

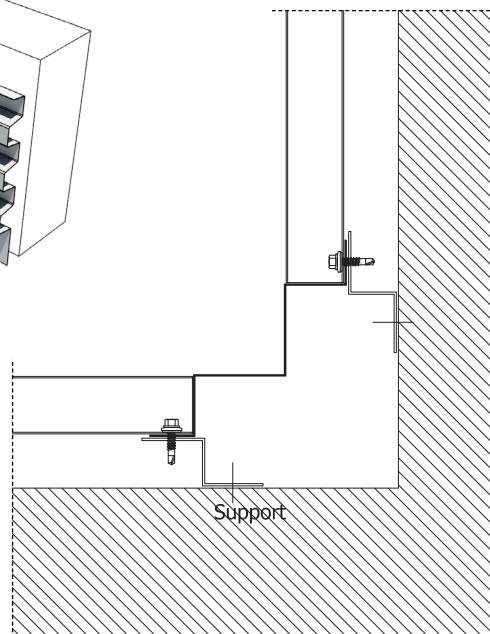
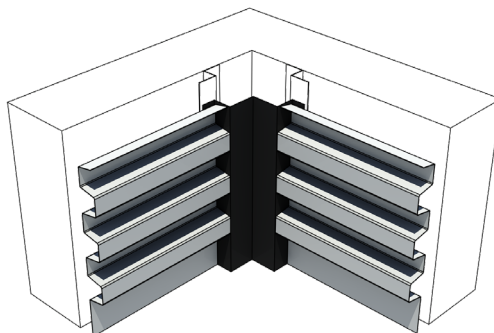
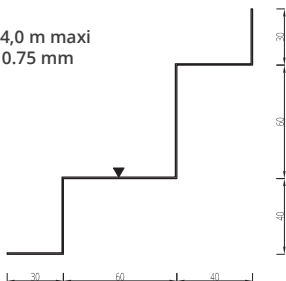


FINISHING PROFILES

INSIDE CORNER

HORIZONTAL APPLICATION

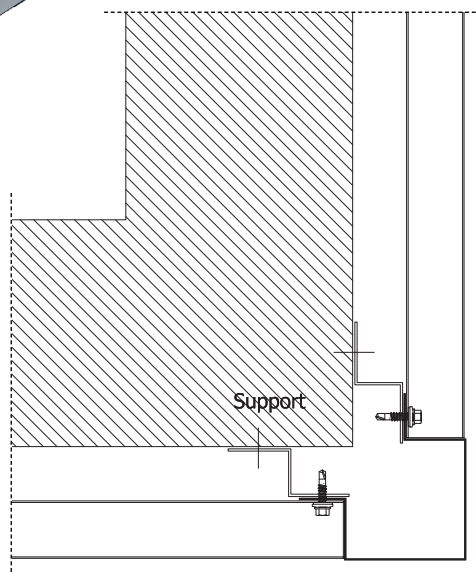
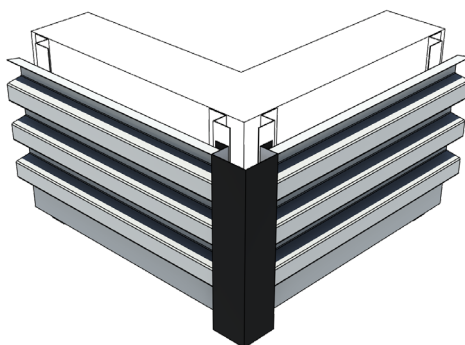
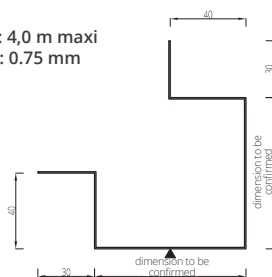
Lg : 4,0 m maxi
Th : 0.75 mm



OUTSIDE CORNER

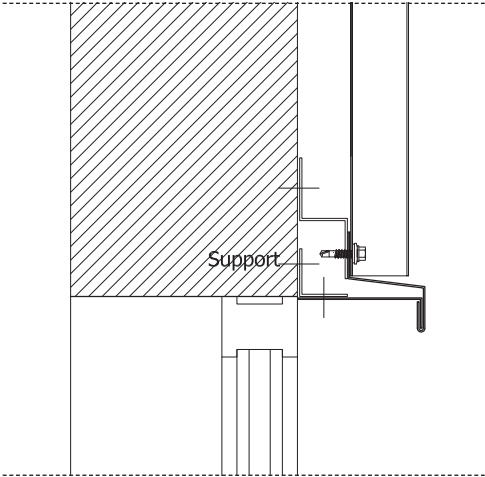
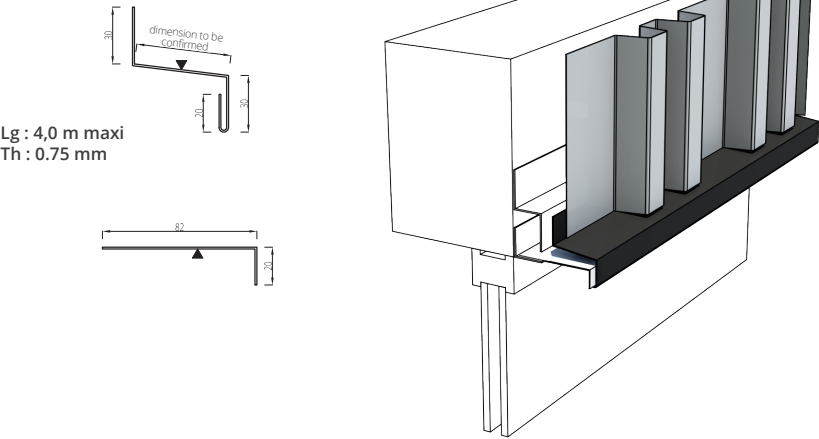
HORIZONTAL APPLICATION

Lg : 4,0 m maxi
Th : 0.75 mm



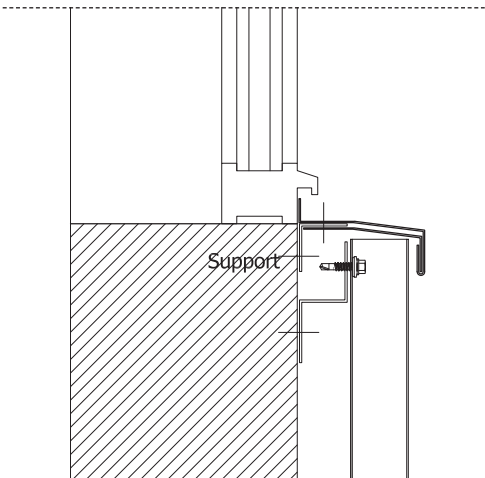
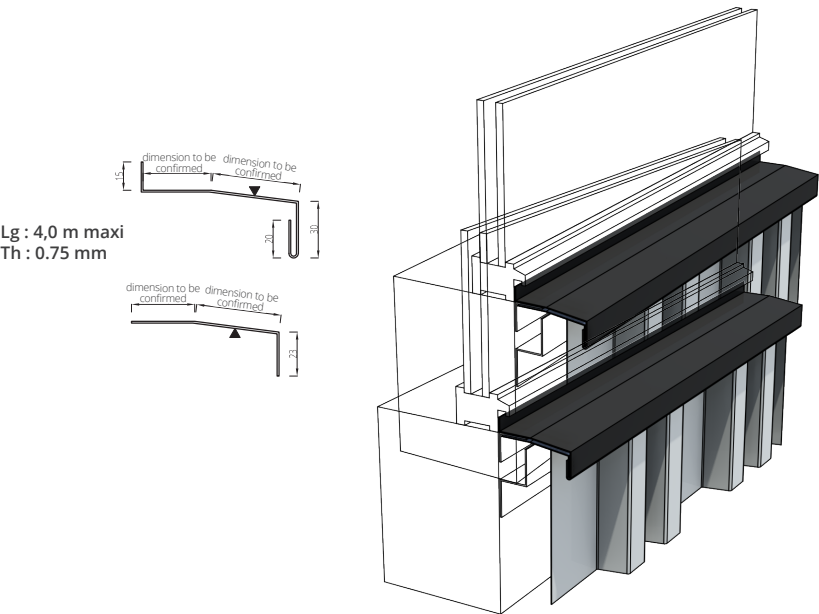
OPENING

LINTEL



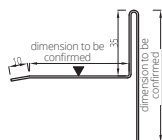
OPENING

SILL

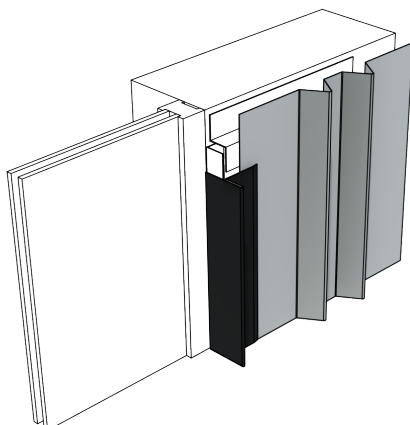


FINISHING PROFILES

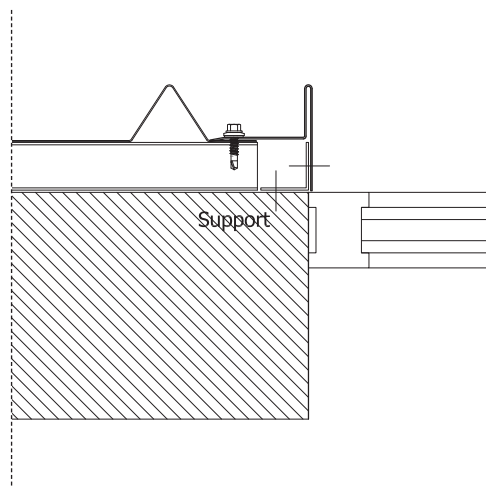
OPENING



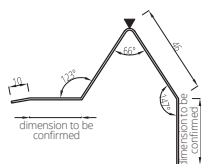
Lg : 4,0 m maxi
Th : 0.75 mm



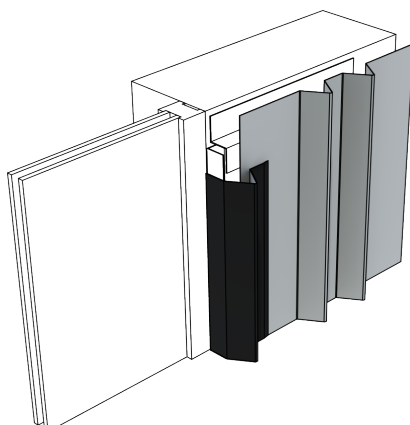
PIN TYPE JAMB



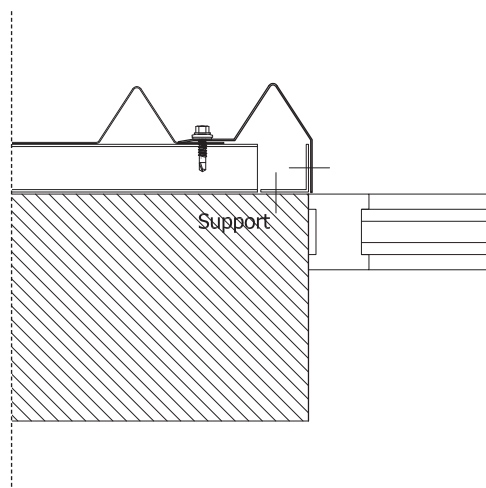
OPENING



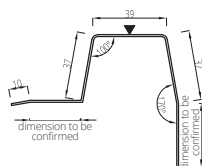
Lg : 4,0 m maxi
Th : 0.75 mm



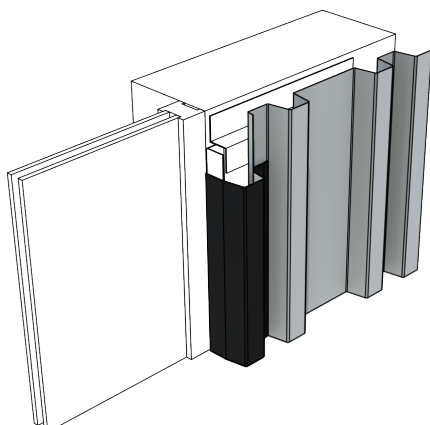
TRIANGLE TYPE JAMB



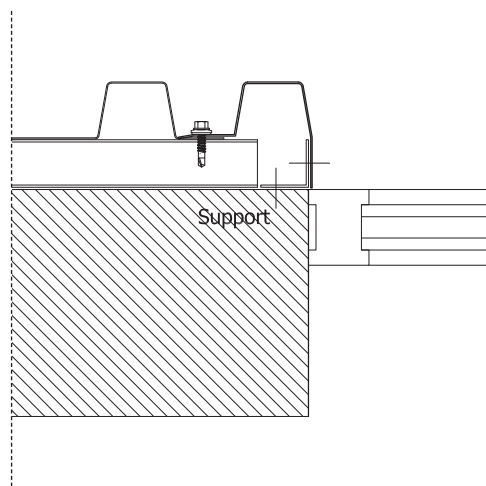
OPENING



Lg : 4,0 m maxi
Th : 0.75 mm



SQUARE TYPE JAMB

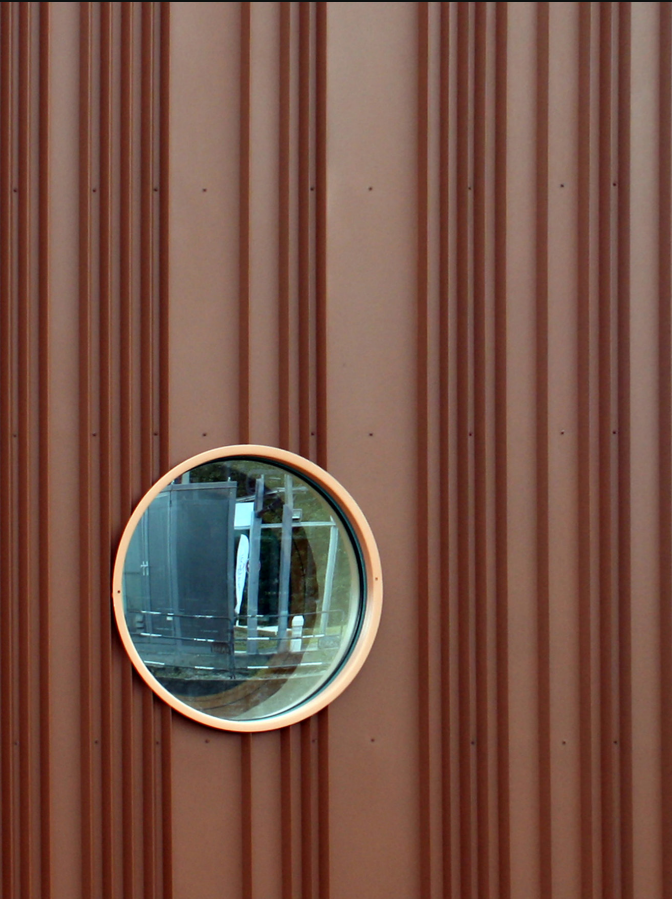




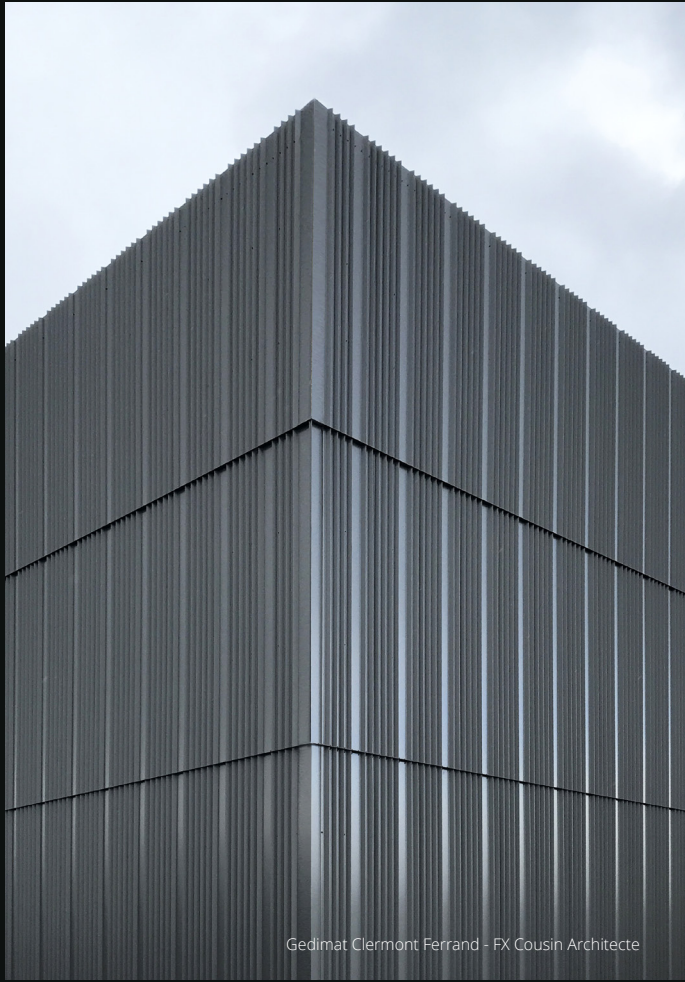
PROJECTS GALLERY



FASOLMUR - Ludovic Sonnerat architecte



PROJECTS GALLERY

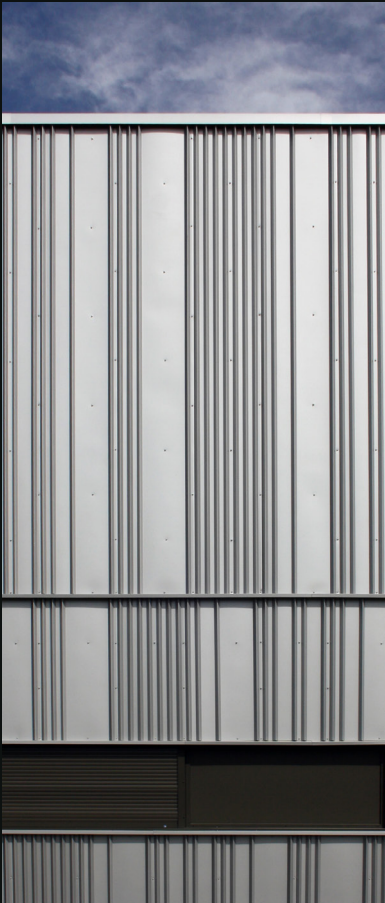


Gedimat Clermont Ferrand - FX Cousin Architecte



Haras des Aucels - Clerlande (63)









Regard sur la ville - PETITDIDIERPRIoux architectes - Lyon 7



Crédit Agricole Saint-Etienne - P2A architecture



MAFELEC - SOHO architectes - Genas (69)





COLOR CHART

Colours and materials **used**

ORIGINAL

Available in
0.75 mm

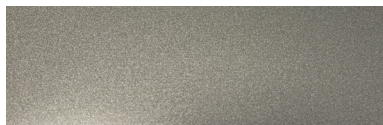
Exclusive, ultra resistant colours that meet the requirements of the 3S® range.

METALLIC



METAL 0207

35µm



PEARL 0208

35µm



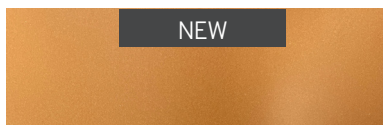
PLATINUM 0206

35µm



INTENSE GOLD 6995

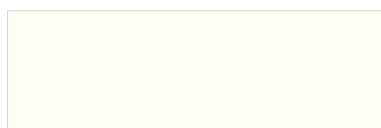
35µm



COPPER 0603

35µm

SATIN



COTTON 0201

35µm



RAL 5008 - OCEAN

35µm



DUVET 0202

35µm



RAL 7032 - SILEC GREY

25µm



POWDER 0203

35µm



RAL 7022 - EGGSHELL

35µm



RAL 7037

25µm



POP 0204

35µm



RAL 7016 - ANTHRACITE GREY

25µm



SPRING 0205

35µm



RAL 7021 - BLACK GREY

25µm



RAL 9005 - DEEP BLACK

25µm



Please contact us for further information on our RAL colour chart and our special custom-designed textured coatings.

Colours and materials **used**

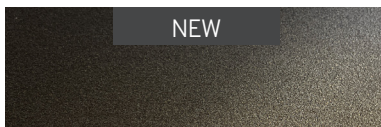
MATERIALS

Coatings that are as fabulous as the materials.

Available in
0.75 mm



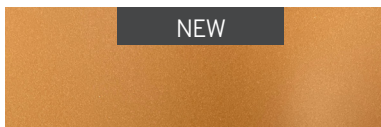
OXYDE 0602 35µm



DARK BRONZE 0604 50µm



INTENSE GOLD 6995 35µm

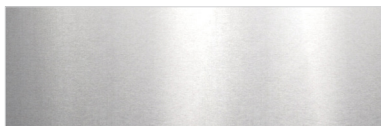


COPPER 0603 35µm

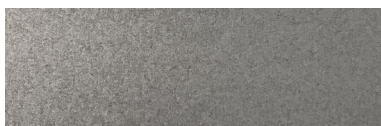
ROUGH

Reveal the nobility of raw materials.

Available in
0.75 mm



STAINLESS STEEL 0302
Shiny

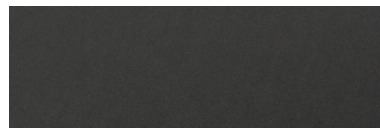


SURFACE GRAIN 0301
Galvanized steel with high-precision grain

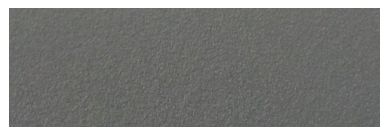
ZINC SPIRIT

Deep matte and very fine texture for a true-to-life zinc effect.

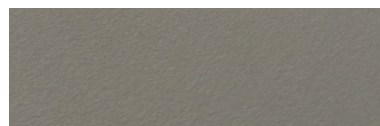
Available in
1.00 - 0.75 mm



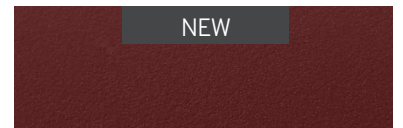
NERRO 0104 50µm



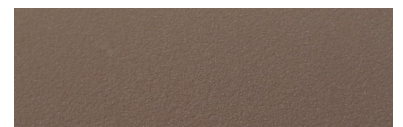
GALEO 0103 50µm



AZURO 0102 50µm



VINO 0106 50µm



VOLCANO 0101 50µm



BIANCO 0105 50µm

ONWOOD

True-to-life matte wood texture. Available in all wood finish or with optional black strips "Colorigami® Process".

Available in
0.75 mm



SILVER TECK (BLACK BANDS) 0409 47µm



SILVER TECK (ALL WOOD) 0408 47µm



NATURAL OAK (BLACK BANDS) 0406 47µm
Also available in 0.63 mm
0416 (MINI)
0426 (MAXI)



NATURAL OAK (ALL WOOD) 0403 47µm



HAZELNUT OAK (BLACK BANDS) 0405 47µm



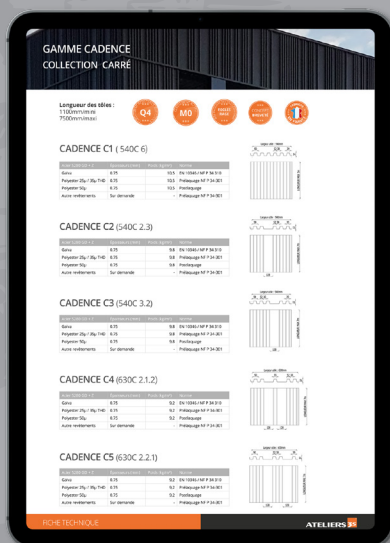
HAZELNUT OAK (ALL WOOD) 0402 47µm



COFFEE OAK (BLACK BANDS) 0407 47µm



COFFEE OAK (ALL WOOD) 0404 47µm



- TECHNICAL DATASHEETS
- INSTALLATION INSTRUCTIONS
- GUIDES TO FINISHING FOLDS
- CCTP (SPECIAL TECHNICAL SPECIFICATIONS)
- FILES DWG, BIM, SKETCHUP
- ETC.

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Rue verte, ZI Ladoux - F-63118 Cébazat - France
T. +33(0)4 73 88 59 50
contact@ateliers3s.com - www.ateliers3s.com

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