

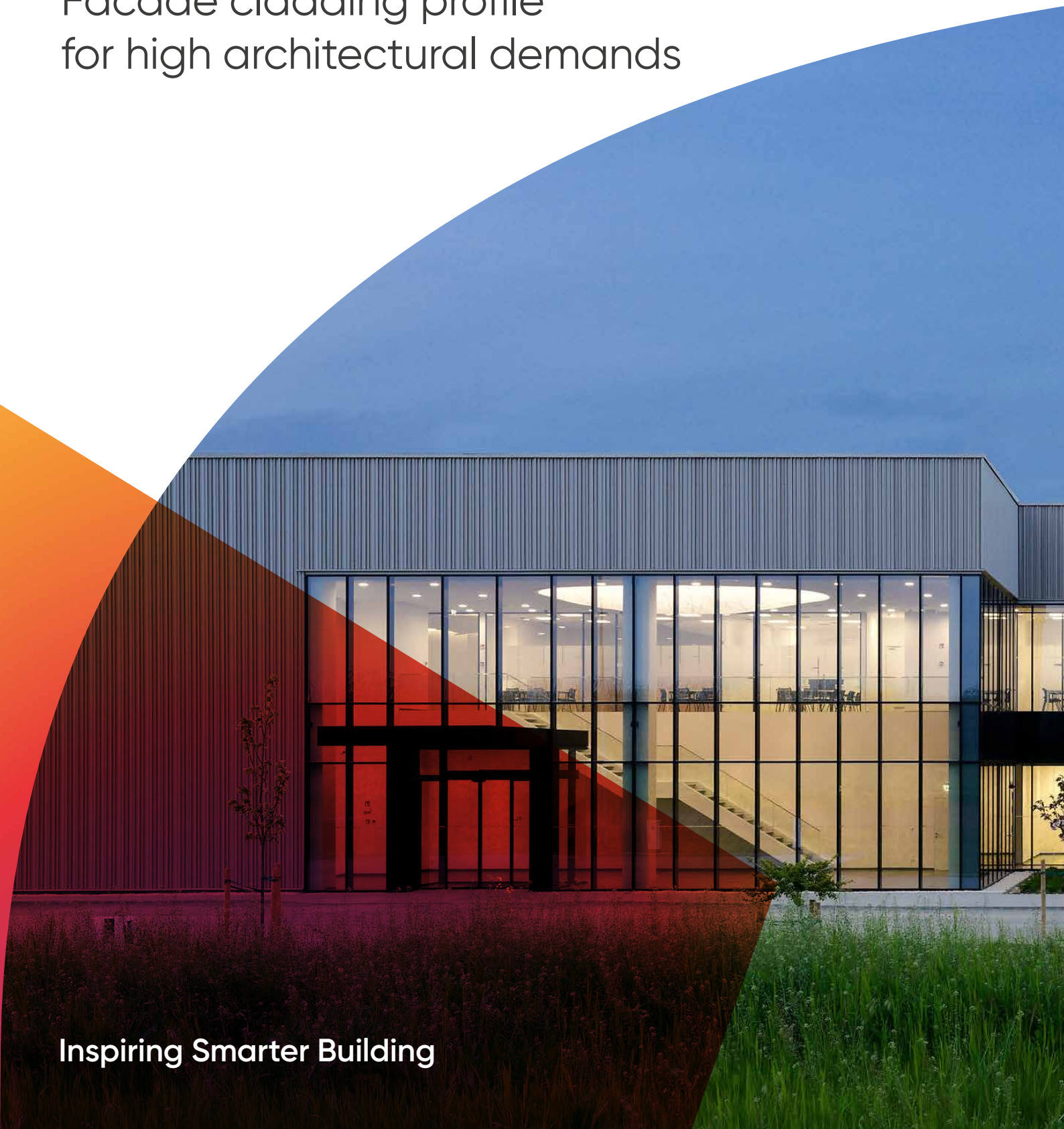
ArcelorMittal Construction



ArcelorMittal

Eclectic[®]

Facade cladding profile
for high architectural demands



Inspiring Smarter Building



room2030 - Centro Niemeyer, Avilés, Spain
Architect: [baragaño]
Photographer: © Mariela Apollonio

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Sportscenter De Wiltsangh - Nunspeet, NL
Architect: Slangen + Koenis Architecten
Photo: © Dirk Verwoerd architectuurfotografie



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We build on quality so that you can build further on it

Breaking the boundaries

ArcelorMittal Construction is one of the world's leading manufacturer and provider of systems and solutions made of steel sandwich panels. The company is part of the **ArcelorMittal Group** – the largest steel producer in the world, operating in 60 countries in Europe, North and South America, Asia and Africa.

ArcelorMittal Construction Central East Europe was established to satisfy needs of customers from the Czech Republic, Slovak Republic, Hungary, Croatia and Serbia.

We have experience and up-to-date technologies

Our production program benefits from 25-year tradition and includes a wide range of components used in roofs, facades and composite ceiling. Our specialization is in particular in **a wide portfolio of trapezoidal profiles and C Trays**. We produce most of them in a modern plant in Senica in Slovakia, built in 2007.

Variable system structures and special product structures, various **surface finishes** and **a wide variety of colours** – these are key factors that contribute to high demand for our products and will guarantee success of your constructions.

We know and can make more

We belong to **top producers** on the market in the area of trapezoidal profiles and C Trays. We have **long-term experiences** in their development and production and have thorough knowledge of local facts, unique knowhow and background of a global group.

We benefit from **time flexibility and above-standard customer service**. We execute majority of orders within delivery dates as short as possible and provide our customers also with commercial and technical consultancy.

We respond flexibly to your needs – we take **innovations of existing products, expansion of our assortment range** and finding **new technical solutions** as a natural thing.

Are you challenging? So are we!

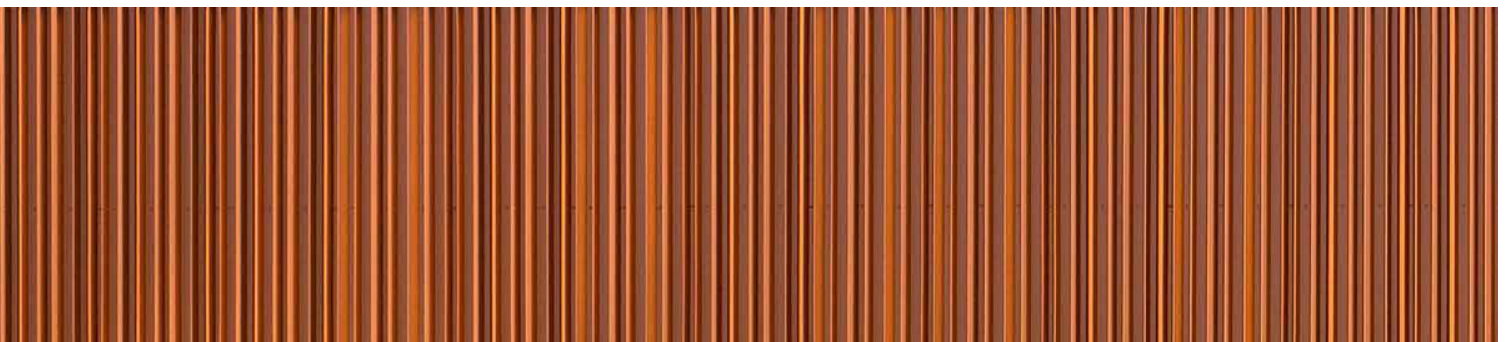
All our production processes and product portfolio are solved with taking healthy environment into consideration. Surface finishes and paints we offer do not contain any traces of heavy metal.

We monitor carefully **input material parameters and their processing procedure** during the entire production process. Final products are also subjected to strict inspection. We verify their required mechanical properties and surface finish with thorough laboratory tests.

At the same time we pay attention to protection and safety of our employees, the **Safety first** motto accompanies all production stages.

Every order is a challenge for us

Whether your project requires the classic structural elements or you are looking for individual solutions, we always satisfy your needs. In the sphere of production, sales and cooperation, **we always build on quality – so that you could build further on it.**





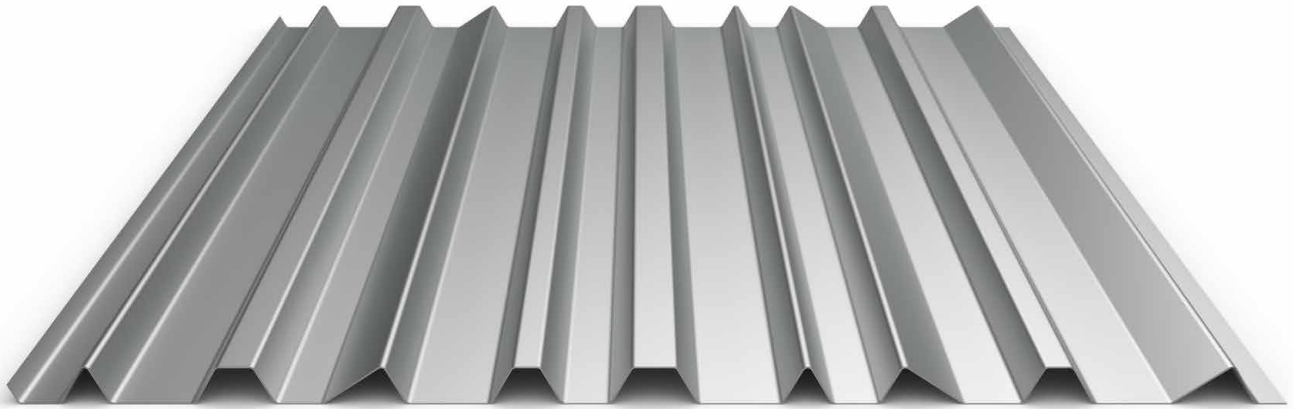
Training Campus SNCF - Bègles, France
Architect: A+Architecture | Photographer: © Xavier Dumoulin



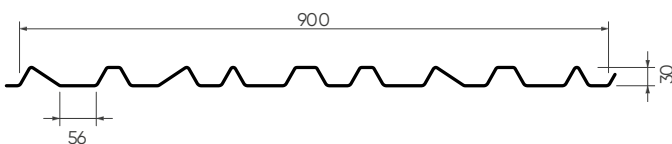
Eclectic® 30

Facade cladding profile for high architectural demands

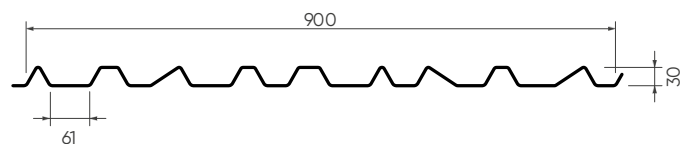
Our Eclectic® 30 family with 30 mm profile height and 9 ribs is a series of asymmetrical façade claddings that create interesting and varied visual effects on the respective building envelope, e.g. the „barcode effect“ with impressive plays of light and shadow. Eclectic® series has all the advantages of a classic trapezoidal steel profile in terms of robustness and intended use and can be produced in almost all colours from our Colorissime® colour range. Eclectic® 30 can be combined with Eclectic® 50 without restriction.



Eclectic® 9.56.30



Eclectic® 9.61.30



Eclectic® 30 at a glance

- ▶ Load tables according to EN 1993-1-3; Declaration of Performance (DoP) according to EN 14782 and EN 1090-1.
- ▶ Façade profile family for ventilated wall façades with asymmetrical rib and profile geometry.
- ▶ Combined application is possible with all Eclectic® profiles in 30 mm and 50 mm profile height.
- ▶ Steel thickness $t_N = 0,63/0,75$ mm, production length from 2,0 m up to 12,0 m.
- ▶ Thanks to the different perforation options, it can also be used as a sunscreen or shading element.
- ▶ Available in our wide Colorissime® colour range and high-quality organic coatings.
- ▶ Eclectic® profiles are also available in stainless steel, in thickness $t_N = 0,80$ mm and in lengths from 2,0 m to 6,50 m.

Eclectic® 9.56.30 / 9.61.30

Load tables according to Eurocode (EN 1993-1-3) standard for pressure loading

Steel grade: S320GD, partial safety factor of material: $\gamma_M = 1,1$

For using the tables, acting loads should be considered with characteristic values (unfactored)!

Single span system			End support width: $a \geq 40$ mm												
Sheet thickness	Selfweight	Deflection limit	Allowable uniformly distributed load q [kN/m ²] in the function of span L [m]												
tN [mm]	g [kN/m ²]		0,60	0,80	1,00	1,20	1,40	1,60	1,80	2,00	2,20	2,40	2,60	2,80	3,00
0,63	0,067	none	18,43	10,37	6,64	4,61	3,39	2,59	2,05	1,66	1,37	1,15	0,98	0,85	0,74
		L/150	18,43	10,37	6,64	4,61	3,13	2,10	1,47	1,07	0,81	0,62	0,49	0,39	0,32
		L/300	18,43	8,38	4,29	2,48	1,56	1,05	0,74	0,54	0,40	0,31	0,24	0,20	0,16
0,75	0,079	none	22,94	12,90	8,26	5,73	4,21	3,23	2,55	2,06	1,71	1,43	1,22	1,05	0,92
		L/150	22,94	12,90	8,26	5,73	3,79	2,54	1,78	1,30	0,98	0,75	0,59	0,47	0,39
		L/300	22,94	10,16	5,20	3,01	1,90	1,27	0,89	0,65	0,49	0,38	0,30	0,24	0,19

Example: $t=0,63$ mm sheet thickness, single span system with $L=1,80$ m, Deflection limit L/150 » Allowable uniformly distributed load: $q=1,47$ kN/m²

Double spans system			Internal support width: $b \geq 40$ mm End support width: $a \geq 40$ mm												
Sheet thickness	Selfweight	Deflection limit	Allowable uniformly distributed load q [kN/m ²] in the function of span L [m]												
tN [mm]	g [kN/m ²]		0,60	0,80	1,00	1,20	1,40	1,60	1,80	2,00	2,20	2,40	2,60	2,80	3,00
0,63	0,067	none	11,81	7,54	5,26	3,88	2,98	2,37	1,92	1,60	1,34	1,13	0,96	0,83	0,72
		L/150	11,81	7,54	5,26	3,88	2,98	2,37	1,92	1,60	1,34	1,13	0,96	0,83	0,72
		L/300	11,81	7,54	5,26	3,88	2,98	2,37	1,77	1,29	0,97	0,75	0,59	0,47	0,38
0,75	0,079	none	15,49	9,81	6,79	4,98	3,82	3,02	2,45	2,01	1,66	1,40	1,19	1,03	0,89
		L/150	15,49	9,81	6,79	4,98	3,82	3,02	2,45	2,01	1,66	1,40	1,19	1,03	0,89
		L/300	15,49	9,81	6,79	4,98	3,82	3,02	2,14	1,56	1,17	0,90	0,71	0,57	0,46

Example: $t=0,63$ mm sheet thickness, double spans system with $L=1,80$ m, internal support width min. 40 mm, Deflection limit L/150 » Allowable uniformly distributed load: $q=1,92$ kN/m²

Three spans system			Internal support width: $b \geq 40$ mm End support width: $a \geq 40$ mm												
Sheet thickness	Selfweight	Deflection limit	Allowable uniformly distributed load q [kN/m ²] in the function of span L [m]												
tN [mm]	g [kN/m ²]		0,60	0,80	1,00	1,20	1,40	1,60	1,80	2,00	2,20	2,40	2,60	2,80	3,00
0,63	0,067	none	14,09	9,06	6,34	4,70	3,63	2,89	2,35	1,95	1,65	1,41	1,20	1,04	0,90
		L/150	14,09	9,06	6,34	4,70	3,63	2,89	2,35	1,95	1,52	1,17	0,92	0,74	0,60
		L/300	14,09	9,06	6,34	4,70	2,96	1,98	1,39	1,01	0,76	0,59	0,46	0,37	0,30
0,75	0,079	none	18,53	11,81	8,22	6,06	4,65	3,69	3,00	2,48	2,08	1,75	1,49	1,28	1,12
		L/150	18,53	11,81	8,22	6,06	4,65	3,69	3,00	2,46	1,85	1,42	1,12	0,90	0,73
		L/300	18,53	11,81	8,22	5,69	3,58	2,40	1,69	1,23	0,92	0,71	0,56	0,45	0,36

Example: $t=0,63$ mm sheet thickness, three spans system with $L=1,80$ m, internal support width min. 40mm, Deflection limit L/150 » Allowable uniformly distributed load: $q=2,35$ kN/m²

The load tables do not apply to stainless steel and perforated profiles.

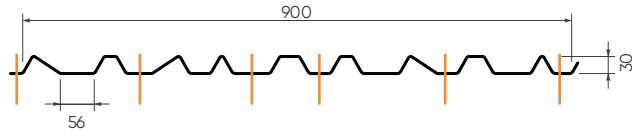
Eclectic® 9.56.30 / 9.61.30

Load tables according to Eurocode (EN 1993-1-3) standard for suction loading

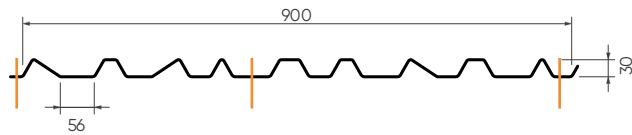
Steel grade: S320GD, partial safety factor of material: $\gamma_M=1,0$

For using the tables, acting loads should be considered with characteristic values (unfactored)!

Fixing type 1: Fixed with 5 fasteners / cover width



Fixing type 2: Fixed with 2 fasteners / cover width



Single span system			Allowable uniformly distributed load q [kN/m ²] in the function of span L [m]													
Sheet thickness	Selfweight	Fixing type	0,60	0,80	1,00	1,20	1,40	1,60	1,80	2,00	2,20	2,40	2,60	2,80	3,00	
tN [mm]	g [kN/m ²]															
0,63	0,067	1	18,08	10,17	6,51	4,52	3,32	2,54	2,01	1,63	1,34	1,13	0,96	0,83	0,72	
		2	18,08	10,17	6,51	4,52	3,32	2,54	2,01	1,63	1,34	1,13	0,96	0,83	0,72	
0,75	0,079	1	22,36	12,58	8,05	5,59	4,11	3,14	2,48	2,01	1,66	1,40	1,19	1,03	0,89	
		2	22,36	12,58	8,05	5,59	4,11	3,14	2,48	2,01	1,66	1,40	1,19	1,03	0,89	

Double spans system			Allowable uniformly distributed load q [kN/m ²] in the function of span L [m]													
Sheet thickness	Selfweight	Fixing type	0,60	0,80	1,00	1,20	1,40	1,60	1,80	2,00	2,20	2,40	2,60	2,80	3,00	
tN [mm]	g [kN/m ²]															
0,63	0,067	1	18,43	10,37	6,64	4,61	3,39	2,59	2,05	1,66	1,37	1,15	0,98	0,85	0,74	
		2	7,50	4,22	2,70	1,88	1,38	1,05	0,83	0,68	0,56	0,47	0,40	0,34	0,30	
0,75	0,079	1	22,94	12,90	8,26	5,73	4,21	3,23	2,55	2,06	1,71	1,43	1,22	1,05	0,92	
		2	9,38	5,28	3,38	2,35	1,72	1,32	1,04	0,84	0,70	0,59	0,50	0,43	0,38	

Three spans system			Allowable uniformly distributed load q [kN/m ²] in the function of span L [m]													
Sheet thickness	Selfweight	Fixing type	0,60	0,80	1,00	1,20	1,40	1,60	1,80	2,00	2,20	2,40	2,60	2,80	3,00	
tN [mm]	g [kN/m ²]															
0,63	0,067	1	23,04	12,96	8,30	5,76	4,23	3,24	2,56	2,07	1,71	1,44	1,23	1,06	0,92	
		2	9,38	5,27	3,38	2,34	1,72	1,32	1,04	0,84	0,70	0,59	0,50	0,43	0,38	
0,75	0,079	1	28,67	16,13	10,32	7,17	5,27	4,03	3,19	2,58	2,13	1,79	1,53	1,32	1,15	
		2	11,73	6,60	4,22	2,93	2,15	1,65	1,30	1,06	0,87	0,73	0,62	0,54	0,47	

PLEASE NOTE, the load-bearing capacity of the fasteners to the supporting structure must be checked separately!

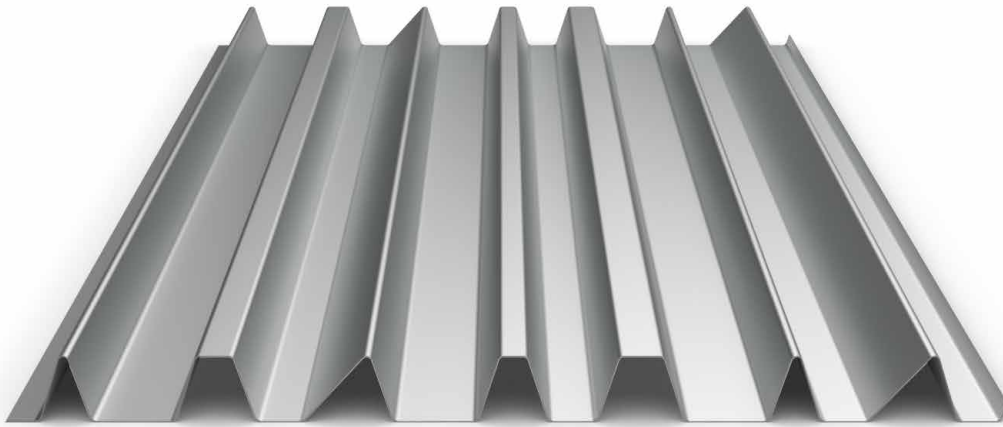




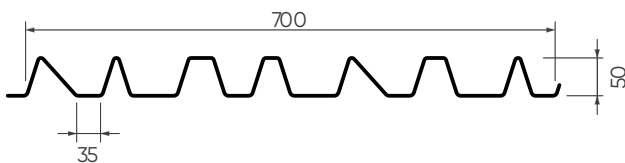
Eclectic® 50

Facade cladding profile for high architectural demands

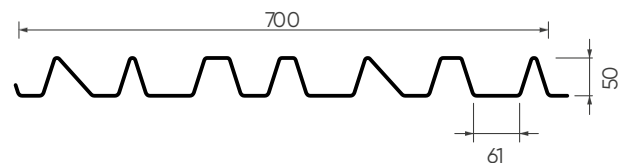
Our Eclectic® 50 family with 50 mm profile height and 7 ribs is a series of asymmetrical façade claddings that create interesting and varied visual effects on the respective building envelope, e.g. the „barcode effect“ with impressive plays of light and shadow. Eclectic® series has all the advantages of a classic trapezoidal steel profile in terms of robustness and intended use and can be produced in almost all colours from our Colorissime® colour range. Eclectic® 50 can be combined with Eclectic® 30 without restriction.



Eclectic® 7.35.50



Eclectic® 7.61.50



Eclectic® 50 at a glance

- ▶ Load tables according to EN 1993-1-3; Declaration of Performance (DoP) according to EN 14782 and EN 1090-1.
- ▶ Façade profile family for ventilated wall façades with asymmetrical rib and profile geometry.
- ▶ Combined application is possible with all Eclectic® profiles in 30 mm and 50 mm profile height.
- ▶ Steel thickness $t_N = 0,63/0,75$ mm, production length from 2,0 m up to 12,0 m.
- ▶ Thanks to the different perforation options, it can also be used as a sunscreen or shading element.
- ▶ Available in our wide Colorissime® colour range and high-quality organic coatings.
- ▶ Eclectic® profiles are also available in stainless steel, in thickness $t_N = 0,80$ mm and in lengths from 2,0 m to 6,50 m.

Eclectic® 7.35.50 / 7.61.50

Load tables according to Eurocode (EN 1993-1-3) standard for pressure loading

Steel grade: S320GD, partial safety factor of material: $\gamma_M = 1,1$

For using the tables, acting loads should be considered with characteristic values (unfactored)!

Single span system			End support width: $a \geq 40$ mm												
Sheet thickness	Selfweight	Deflection limit	Allowable uniformly distributed load q [kN/m ²] in the function of span L [m]												
tN [mm]	g [kN/m ²]		0,60	0,80	1,00	1,20	1,40	1,60	1,80	2,00	2,20	2,40	2,60	2,80	3,00
0,63	0,086	none	27,19	20,40	14,46	10,04	7,38	5,65	4,46	3,62	2,99	2,51	2,14	1,84	1,61
		L/150	27,19	20,40	14,46	10,04	7,38	5,65	4,46	3,62	2,99	2,43	1,91	1,53	1,24
		L/300	27,19	20,40	14,46	9,72	6,12	4,10	2,88	2,10	1,58	1,22	0,96	0,77	0,62
0,75	0,103	none	38,19	28,64	18,90	13,13	9,64	7,38	5,83	4,73	3,91	3,28	2,80	2,41	2,10
		L/150	38,19	28,64	18,90	13,13	9,64	7,38	5,83	4,73	3,83	2,95	2,32	1,86	1,51
		L/300	38,19	28,64	18,90	11,79	7,43	4,98	3,49	2,55	1,91	1,47	1,16	0,93	0,75

Example: $t=0,63$ mm sheet thickness, single span system with $L=1,80$ m, Deflection limit L/150 » Allowable uniformly distributed load: $q=4,46$ kN/m²

Double spans system			Internal support width: $b \geq 40$ mm End support width: $a \geq 40$ mm												
Sheet thickness	Selfweight	Deflection limit	Allowable uniformly distributed load q [kN/m ²] in the function of span L [m]												
tN [mm]	g [kN/m ²]		0,60	0,80	1,00	1,20	1,40	1,60	1,80	2,00	2,20	2,40	2,60	2,80	3,00
0,63	0,086	none	17,77	11,95	8,66	6,60	5,21	4,23	3,50	2,95	2,52	2,18	1,90	1,68	1,49
		L/150	17,77	11,95	8,66	6,60	5,21	4,23	3,50	2,95	2,52	2,18	1,90	1,68	1,49
		L/300	17,77	11,95	8,66	6,60	5,21	4,23	3,50	2,95	2,52	2,18	1,90	1,68	1,49
0,75	0,103	none	23,83	15,89	11,43	8,66	6,80	5,50	4,54	3,81	3,25	2,80	2,44	2,15	1,90
		L/150	23,83	15,89	11,43	8,66	6,80	5,50	4,54	3,81	3,25	2,80	2,44	2,15	1,90
		L/300	23,83	15,89	11,43	8,66	6,80	5,50	4,54	3,81	3,25	2,80	2,44	2,15	1,81

Example: $t=0,63$ mm sheet thickness, double spans system with $L=1,80$ m, internal support width min. 40 mm, Deflection limit L/150 » Allowable uniformly distributed load: $q=3,50$ kN/m²

Three spans system			Internal support width: $b \geq 40$ mm End support width: $a \geq 40$ mm												
Sheet thickness	Selfweight	Deflection limit	Allowable uniformly distributed load q [kN/m ²] in the function of span L [m]												
tN [mm]	g [kN/m ²]		0,60	0,80	1,00	1,20	1,40	1,60	1,80	2,00	2,20	2,40	2,60	2,80	3,00
0,63	0,086	none	20,85	14,11	10,28	7,87	6,23	5,07	4,21	3,56	3,05	2,64	2,31	2,04	1,81
		L/150	20,85	14,11	10,28	7,87	6,23	5,07	4,21	3,56	3,05	2,64	2,31	2,04	1,81
		L/300	20,85	14,11	10,28	7,87	6,23	5,07	4,21	3,56	2,98	2,30	1,81	1,45	1,18
0,75	0,103	none	28,04	18,81	13,61	10,36	8,17	6,61	5,47	4,61	3,94	3,40	2,97	2,62	2,32
		L/150	28,04	18,81	13,61	10,36	8,17	6,61	5,47	4,61	3,94	3,40	2,97	2,62	2,32
		L/300	28,04	18,81	13,61	10,36	8,17	6,61	5,47	4,61	3,62	2,79	2,19	1,76	1,43

Example: $t=0,63$ mm sheet thickness, three spans system with $L=1,80$ m, internal support width min. 40 mm, Deflection limit L/150 » Allowable uniformly distributed load: $q=4,21$ kN/m²

The load tables do not apply to stainless steel and perforated profiles.

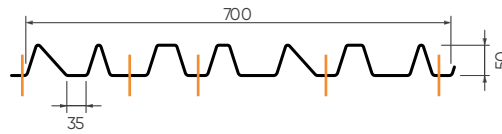
Eclectic® 7.35.50 / 7.61.50

Load tables according to Eurocode (EN 1993-1-3) standard for suction loading

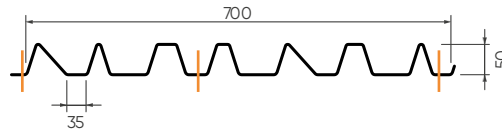
Steel grade: S320GD, partial safety factor of material: $\gamma_M=1,0$

For using the tables, acting loads should be considered with characteristic values (unfactored)!

Fixing type 1: Fixed with 4 fasteners / cover width



Fixing type 2: Fixed with 2 fasteners / cover width



Single span system			Allowable uniformly distributed load q [kN/m ²] in the function of span L [m]												
Sheet thickness	Selfweight	Fixing type	0,60	0,80	1,00	1,20	1,40	1,60	1,80	2,00	2,20	2,40	2,60	2,80	3,00
tN [mm]	g [kN/m ²]														
0,63	0,086	1	41,05	23,09	14,78	10,26	7,54	5,77	4,56	3,69	3,05	2,57	2,19	1,89	1,64
		2	41,05	23,09	14,78	10,26	7,54	5,77	4,56	3,69	3,05	2,57	2,19	1,89	1,64
0,75	0,103	1	50,72	28,53	18,26	12,68	9,32	7,13	5,64	4,56	3,77	3,17	2,70	2,33	2,03
		2	50,72	28,53	18,26	12,68	9,32	7,13	5,64	4,56	3,77	3,17	2,70	2,33	2,03

Double spans system			Allowable uniformly distributed load q [kN/m ²] in the function of span L [m]												
Sheet thickness	Selfweight	Fixing type	0,60	0,80	1,00	1,20	1,40	1,60	1,80	2,00	2,20	2,40	2,60	2,80	3,00
tN [mm]	g [kN/m ²]														
0,63	0,086	1	40,17	22,60	14,46	10,04	7,38	5,65	4,46	3,62	2,99	2,51	2,14	1,84	1,61
		2	23,65	13,31	8,52	5,91	4,34	3,33	2,63	2,13	1,76	1,48	1,26	1,09	0,95
0,75	0,103	1	52,51	29,54	18,90	13,13	9,64	7,38	5,83	4,73	3,91	3,28	2,80	2,41	2,10
		2	30,76	17,30	11,07	7,69	5,65	4,33	3,42	2,77	2,29	1,92	1,64	1,41	1,23

Three spans system			Allowable uniformly distributed load q [kN/m ²] in the function of span L [m]												
Sheet thickness	Selfweight	Fixing type	0,60	0,80	1,00	1,20	1,40	1,60	1,80	2,00	2,20	2,40	2,60	2,80	3,00
tN [mm]	g [kN/m ²]														
0,63	0,086	1	49,20	28,25	18,08	12,55	9,22	7,06	5,58	4,52	3,74	3,14	2,67	2,31	2,01
		2	29,38	16,63	10,64	7,39	5,43	4,16	3,29	2,66	2,20	1,85	1,57	1,36	1,18
0,75	0,103	1	65,48	36,92	23,63	16,41	12,06	9,23	7,29	5,91	4,88	4,10	3,50	3,01	2,63
		2	38,45	21,63	13,84	9,61	7,06	5,41	4,27	3,46	2,86	2,40	2,05	1,77	1,54

PLEASE NOTE, the load-bearing capacity of the fasteners to the supporting structure must be checked separately!

Colours and coatings

We're determined to help ensure that for many years to come your building looks as good as it did when it was first built. Our wide range of coatings offer you the finish you are looking for with the added security of up to a 40-year warranty. Millions of finish and colour combinations offer almost limitless possibilities.

For more challenging environments, our coatings can be finished with anti-graffiti or self-cleaning layers, minimising maintenance costs and keeping your building looking great in the future.

Sustainability

ArcelorMittal Construction is passionate about the planet. We strive to create new building systems

that make our world a better and safer place – supported by local design and advanced knowhow, shaped by a century of curiosity and discovery. We all have a responsibility to improve our environment and stay on top of regulatory and economic issues. That's why ArcelorMittal Construction invests heavily in R&D and new industrial solutions. We're committed to shrinking the environmental footprint of buildings through our never-ending pursuit of innovation in steel and components.

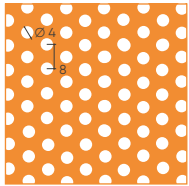
ZMevolution®

A sustainable composition with unique and superior corrosion resistance. ZMevolution® is an innovative galvanized steel specifically designed for the construction industry. Thinner, stronger and more resilient, this new and improved generation of sustainable metallic coating offers exceptional aesthetic appeal, superior corrosion resistance, and a lifespan up to three times longer than standard zinc coating.

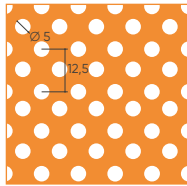


Perforation options

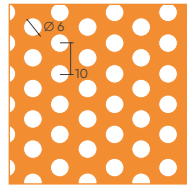
Standard perforations



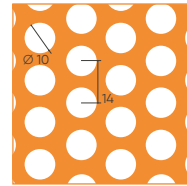
Type R4 T8
Diameter 4 mm
Spacing 8 mm
Perf. void 23 %



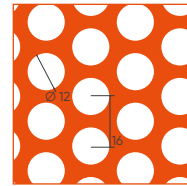
Type R5 T12,5
Diameter 5 mm
Spacing 12,5 mm
Perf. void 23 %



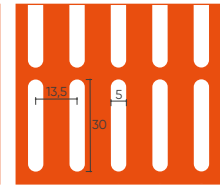
Type R6 T10
Diameter 6 mm
Spacing 10 mm
Perf. void 33 %



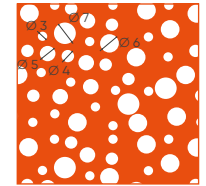
Type R10 T14
Diameter 10 mm
Spacing 14 mm
Perf. void 46 %



Type R12 T16
Diameter 12 mm
Spacing 16 mm
Perf. void 51 %



Type Oblong
Size 30 x 5 mm
Spacing 13,5 mm
Perf. void 32 %



Type Cloudy
Diameter
3,4,5,6 and 7 mm
Perf. void 25 %

Application possibility

Our perforated cladding profiles can be used as shading, privacy screening and interior cladding. The thickness is 0.75 mm, 0.88 mm or 1.00 mm depending on the mechanical requirements and the maximum length is 6 m. The recommended organic coating for perforated profiles is Solexcel®.

Solexcel®

The Solexcel® organic coating has been specially developed for perforated profiles to guarantee resistance over time to ultra-violet rays, chemical agents, abrasion and corrosion around the perforations. Solexcel® is based on a technology developed by ArcelorMittal Construction: a multi-layer system reinforced with an anti-corrosion agent (guarantee possibilities up to 10 years).


Unique perforations

We offer a wide range of different types of perforations (rectangular, square, etc.) for custom orders. Whether you need a different hole pattern or density, or whether the perforation is regular or random:

Contact us for a custom design!

Standard colours

Hairplus® 25 µm

					
MILK • 880	PURE WHITE [9010] • 4936	CREAM [9001] • 4932	WHITEGREY [9002] • 4902	LIGHT GREY [7035] • 4710	CARRARE • 4944
					
SAHARA [1015] • 4156	GREGE • 4113	ZINC • 4750	PEBBLE [7032] • 4703	PALE GREEN [6021] • 4602	RESEDA [6011] • 4601
					
WHITEALU [9006] • 4930	BEIGE [1019] • 4131	DUSTY [7037] • 4752	BEIGE GREY [7006] • 4708	SIENNA • 4807	GREYALU [9007] • 4959
					
FLAME [3000] • 4309	RUBY [3003] • 4306	RED BROWN [8012] • 4802	SLATE [7015] • 4771	UMBRA [7022] • 4702	GENTIAN [5010] • 4511
					
ULTRAMARIN [5002] • 4523	SEPIA [8014] • 4824	MOSS [6005] • 4659	GREY BLUE [5008] • 4505	ANTHRACITE [7016] • 4727	JET BLACK [9005] • 4942
					
ZINC YELLOW [1018] • 4155	SAND [1002] • 4102	AFRICA • 4847	BAUXIT • 4838	YELLOW GREEN [6018] • 4608	OLIVE [6003] • 4615
					
SKYALU • 4565	STAHL • 4541	RED ORANGE [2001] • 4201	BALDOSA [8004] • 4813	PIGEON [5014] • 4534	LAGOON • 4592
					
MINT [6029] • 4636	MARIN • 4542				

Hairplus® 35 µm

					
PURE WHITE [9010] • 4936	WHITEGREY [9002] • 4902	LIGHT GREY [7035] • 4710	SAHARA [1015] • 4156	ZINC • 4750	WHITEALU [9006] • 4930
					
DUSTY [7037] • 4752	GREYALU [9007] • 4959	UMBRA [7022] • 4702	ANTHRACITE [7016] • 4727	JET BLACK [9005] • 4942	

Naturel 35 µm



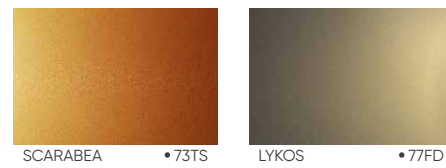
Interieur 12 µm



Authentic 35 µm



Irysa® 50 µm



Edyxo 50 µm



Pearl 50 µm



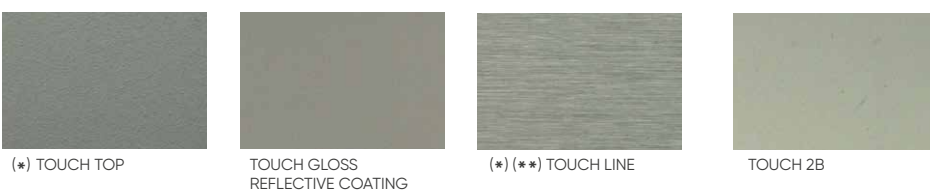
Intense 60 µm



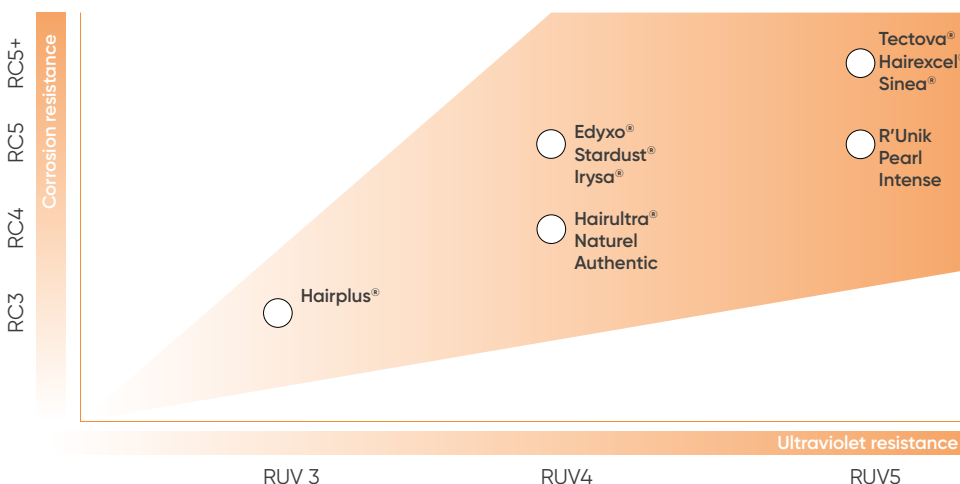
Hairexcel® 60 µm



Stainless steel *



Corrosion and ultraviolet resistance



Colours marked with this symbol means there might be some variations in the shades depending on the individual production batches.

Please make sure to order all required material for the entire building (or façade) at once, and ensure that the material is erected in the same direction.

* Stainless steel

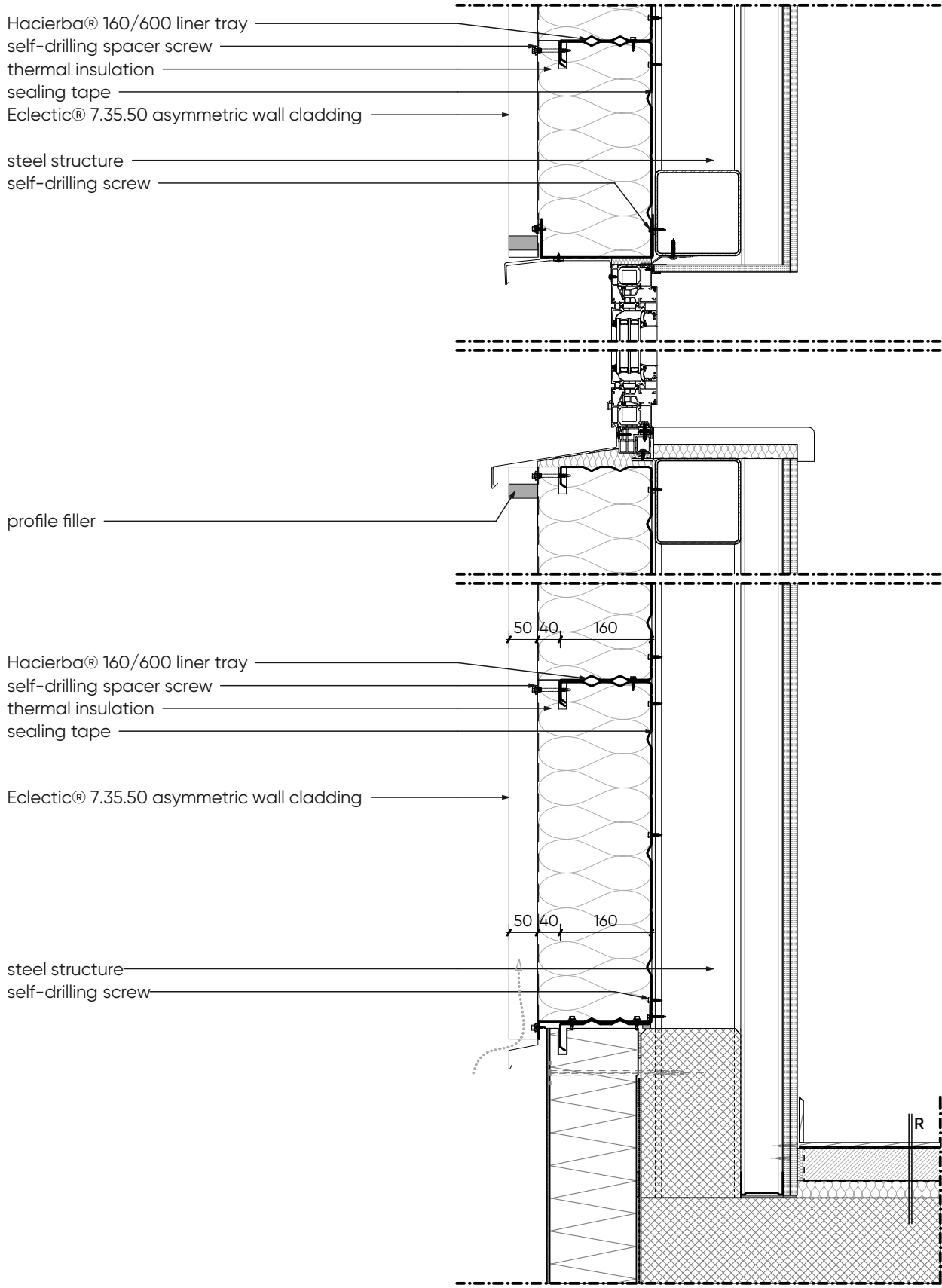
(304, 304 L, 316, 316 L) products are manufactured to individual order.

Please contact our colleagues!

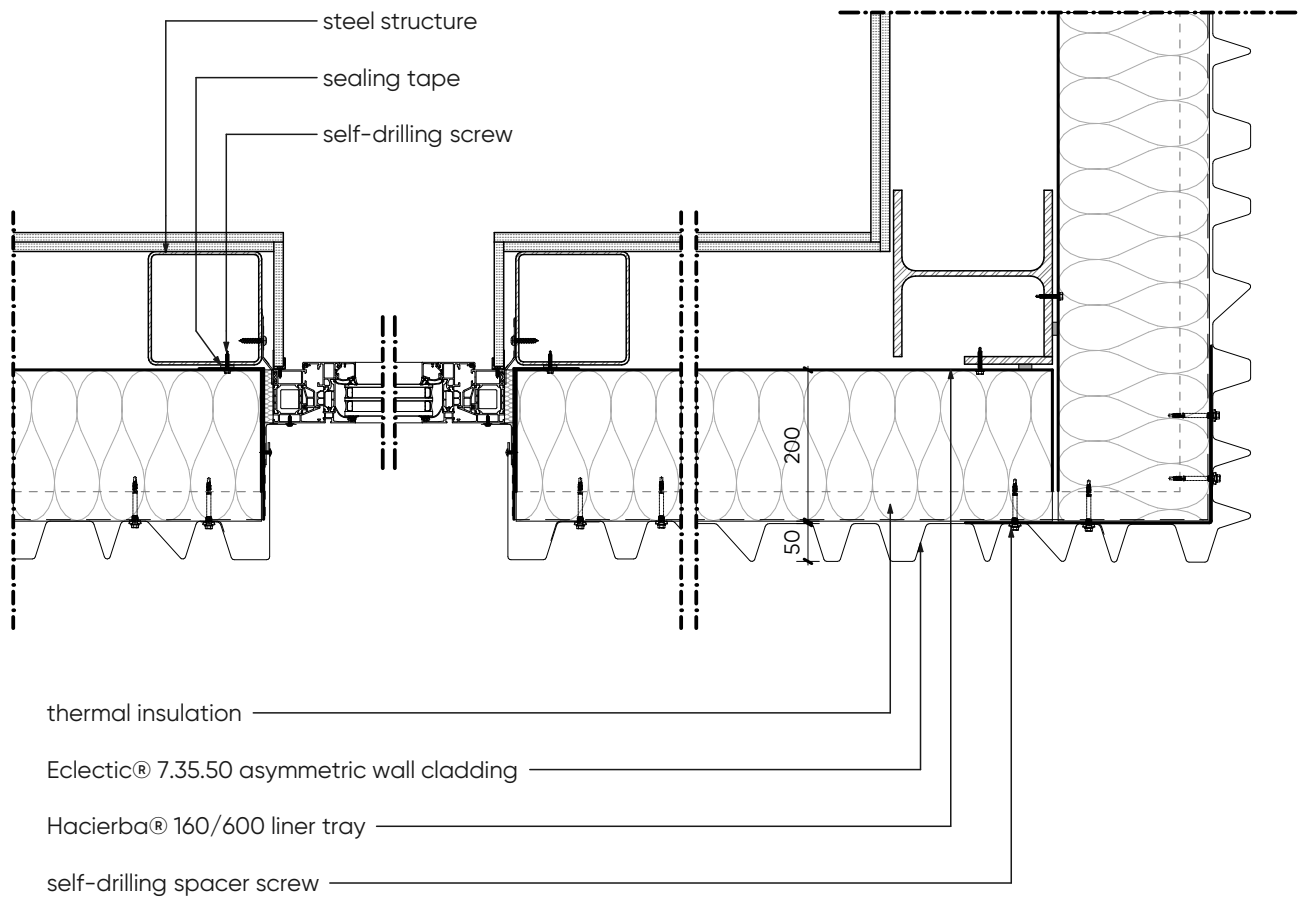


Glaz Arena - Cesson Sévigné, France

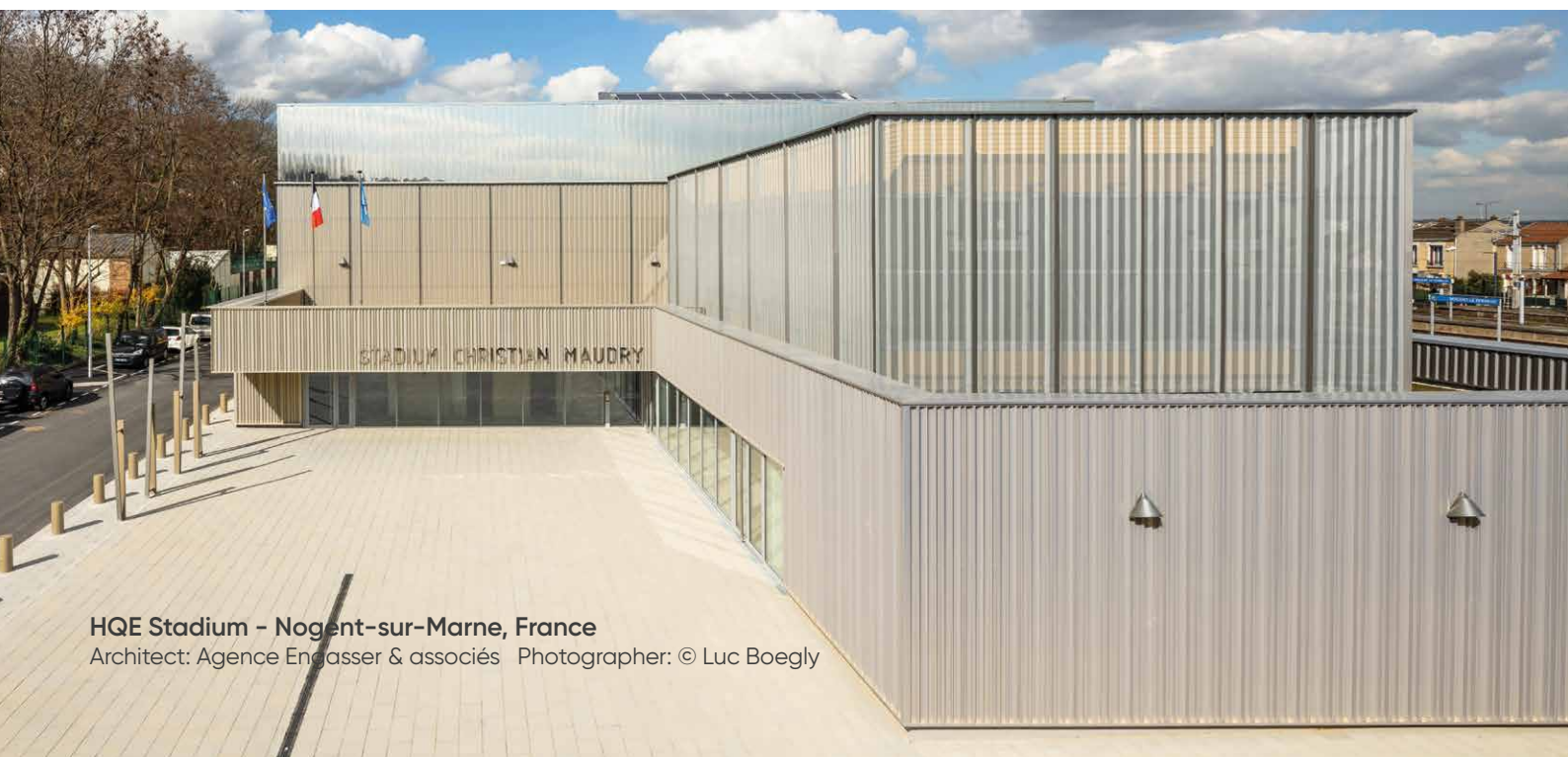
Architect: Agence d'architecture UNITÉ Photographer: © Stéphane Chalmeau

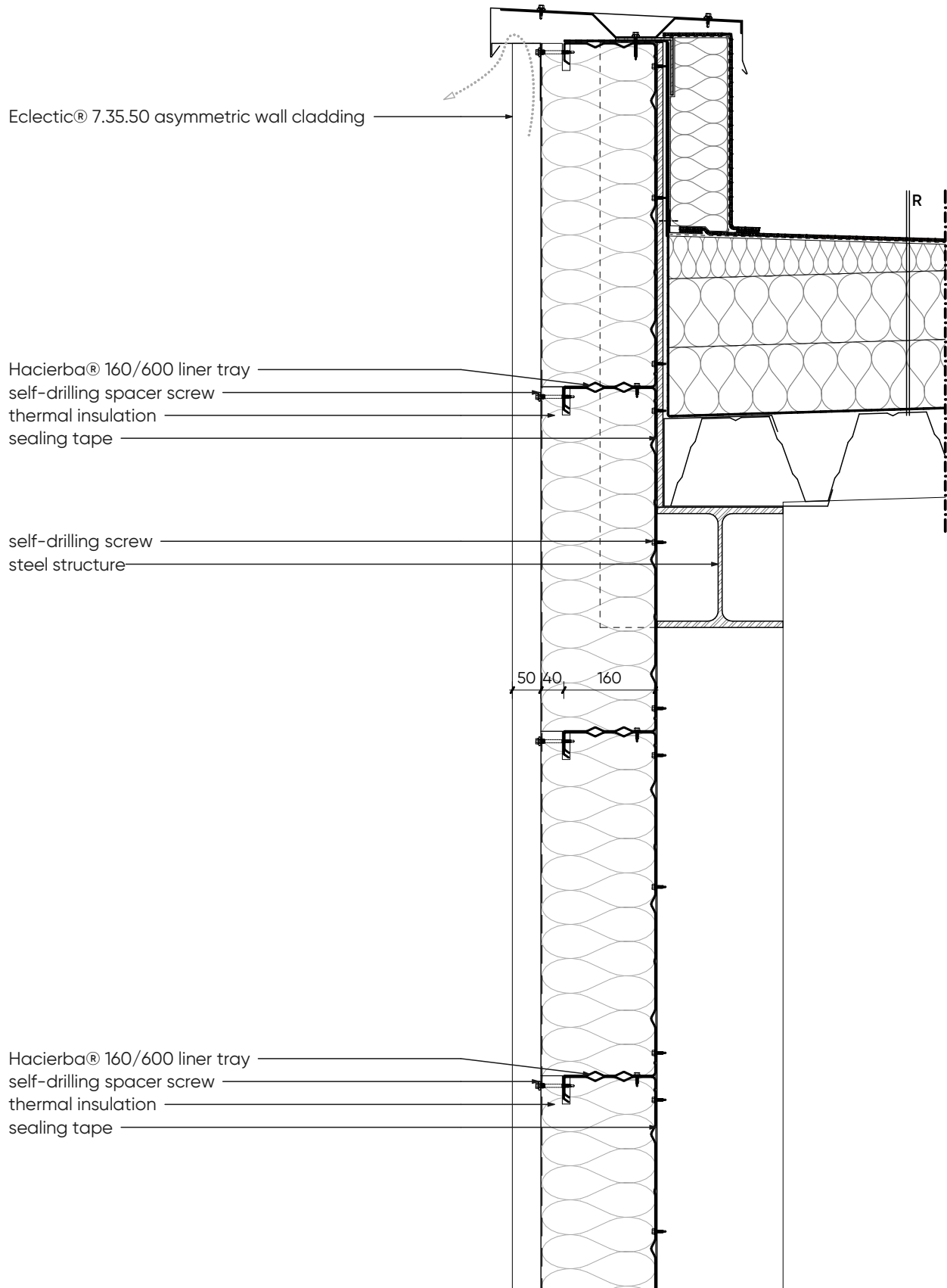


Vertical Eclectic® cladding - window vertical section m=1:10



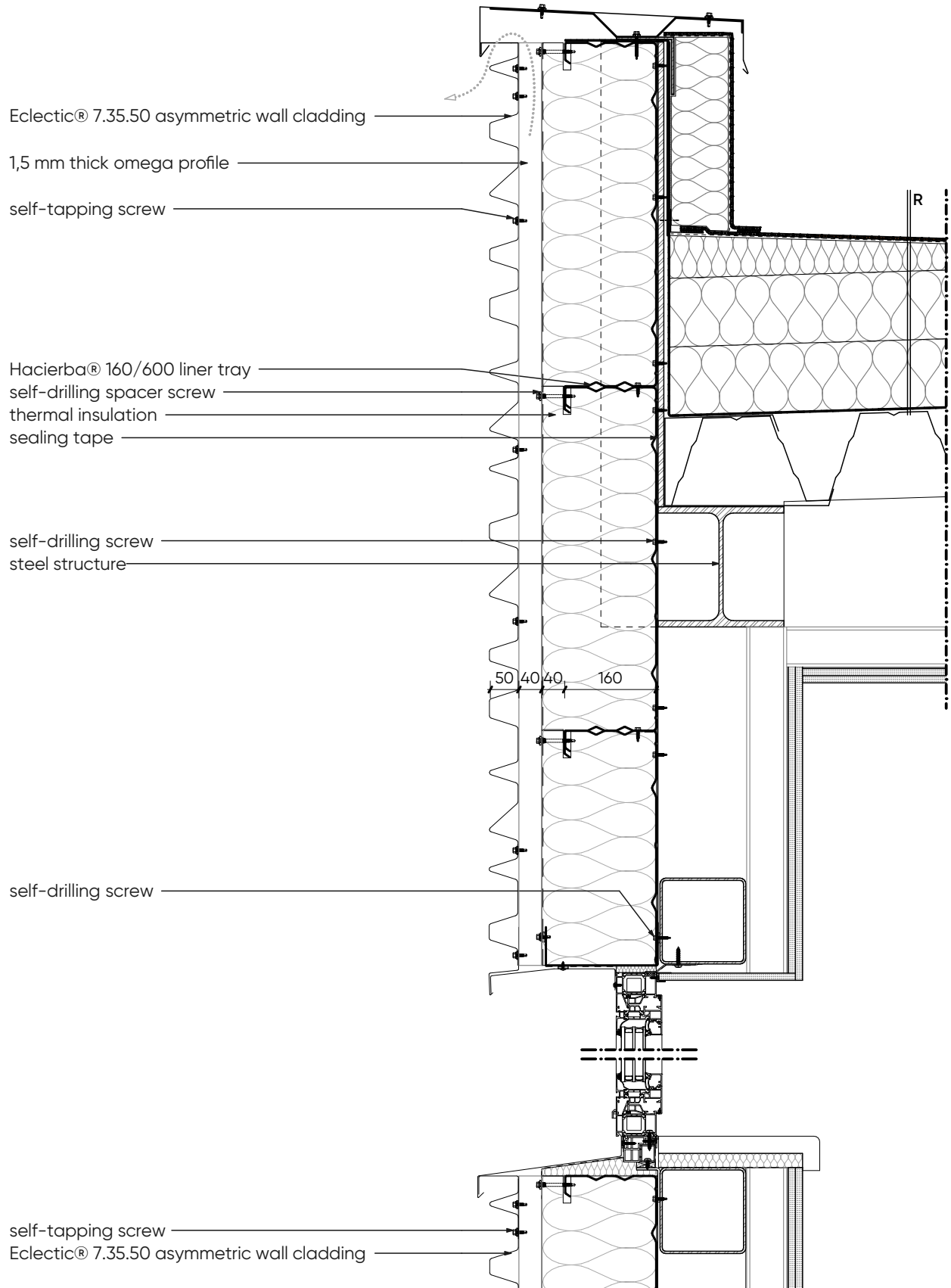
Vertical Eclectic® cladding - window horizontal section, corner detail m=1:10



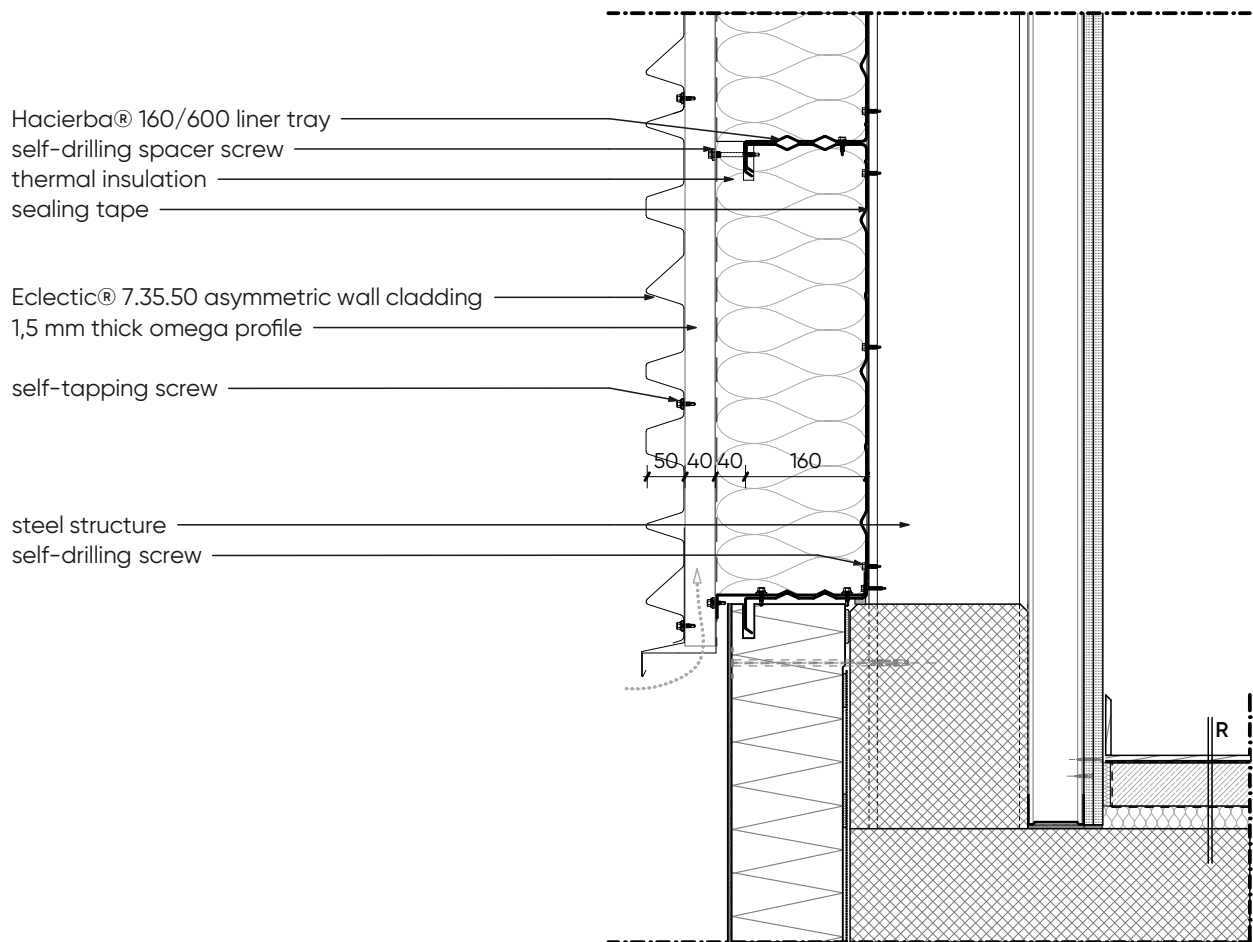


Vertical Eclectic® cladding - attic detail m=1:10

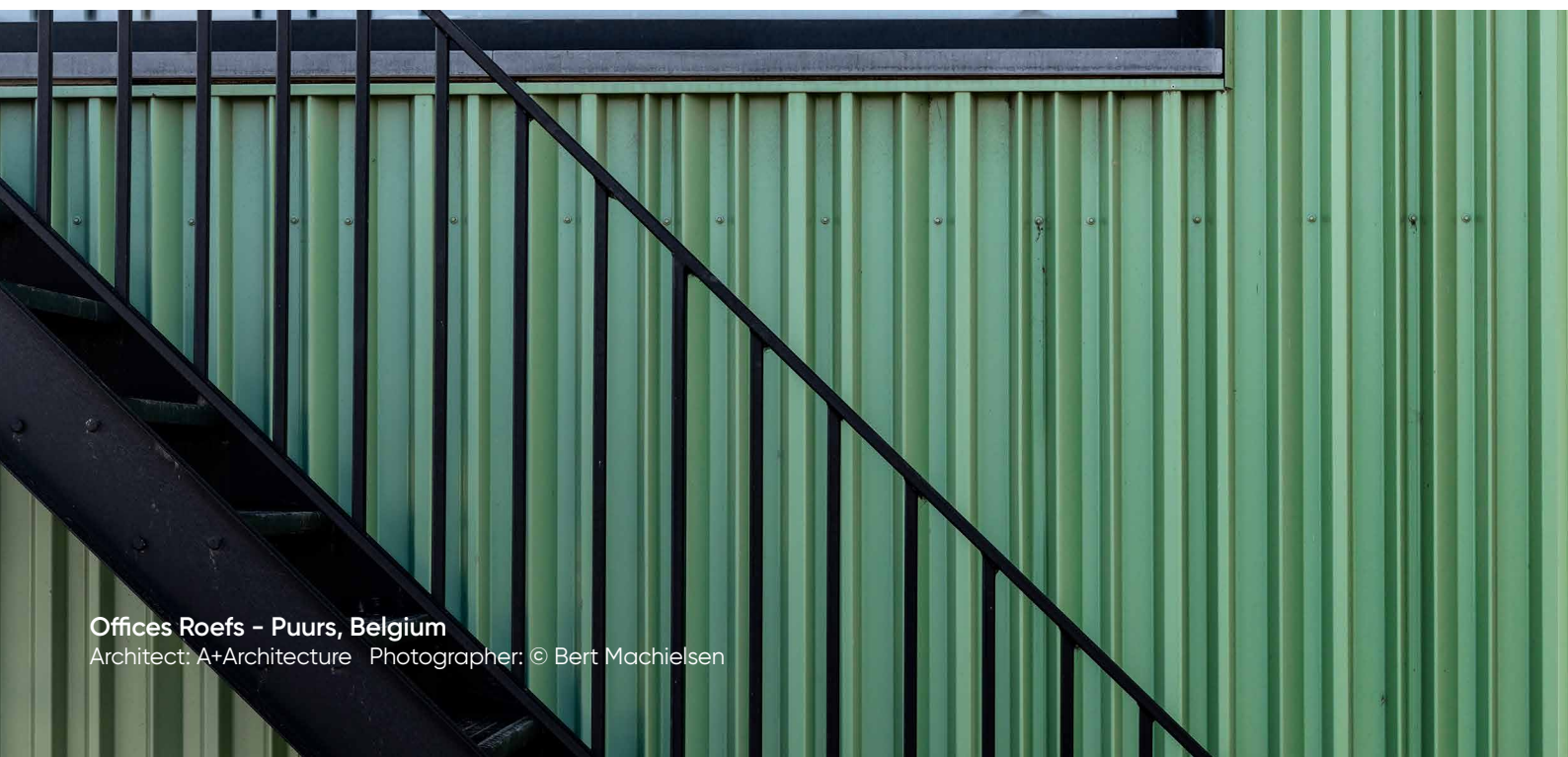


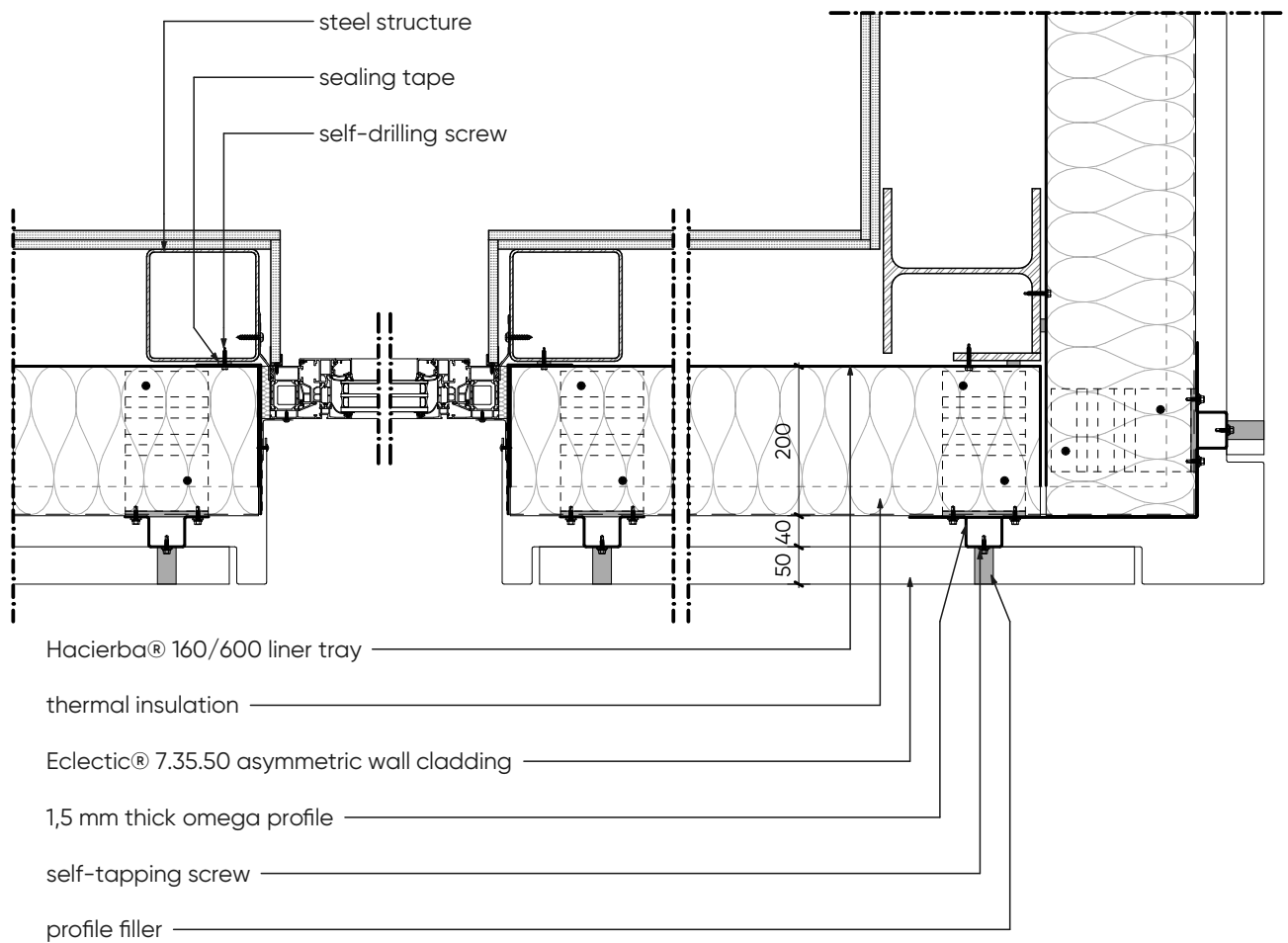


Horizontal Eclectic® cladding - window vertical section m=1:10



Horizontal Eclectic® cladding - bottom pedestal detail m=1:10





Horizontal Eclectic® cladding - window horizontal section, corner detail m=1:10









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Smarter steels for people and planet

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