



GUERRASIO

The philosophy of Guerrasio, the company that has been putting its experience at the service of architecture for over 50 years, was born from the meeting of history, craft tradition and advanced technology. A philosophy summarised in the company vision: technology & ideas for architecture.

With three production sites, strategically located in northern, central and southern Italy, the production includes, starting from sheet metal coils, the cold working of the sheet by master carpenters, with the support of systems and numerical control machines for bending, pressing, laser cutting and powder coating.

Through constant research and development, Guerrasio produces metal profiles and systems for the sector of technical interior finishes, metal ceiling systems integrated in panels, strips or gratings for civil and religious buildings, for naval furnishings, for the hospital and penitentiary

sectors; it also produces ceiling lights and airtight diffusers, patented flexible metal profiles (with the VERTEBRA brand), road noise barriers and a wide range of completing accessories.

Besides the standardized productions, what makes Guerrasio unique is the ability to respond to the particular needs of professionals and companies with ad hoc solutions designed for the individual construction site, being able to engineer any architectural proposal thanks to the team of specialized technicians who work in synergy with the designers.

Thanks to the new patents and the prizes won over time, today the solid reputation acquired over the years ensures the presence of Guerrasio products in the most important architectural works, such as in the Guggenheim Museum in Bilbao of the architect Frank O. Gehry, symbol of contemporary architecture.



QUALITY

We are strategic partners of public and private companies as we are able to satisfy their necessities in an effective and efficient manner. Our business and economic analyses take into account the needs of customers and are based on the respect of corporate issues, work safety and social responsibility principles.

This system consists of well-defined processes, applied in a systematic, planned and documented basis, with the following aims

- continuously improve the safety and comfort of the working environment and the implementation of accident prevention measures;
- to reduce the negative effects of its activities on the environment in order to preserve it for the benefit of future generations;
- to optimise the efficiency of business processes;
- to increase the professionalism of its staff;
- to operate competitively on the market and improve management results;
- to activate an adequate self-control system of the Management System that makes it possible to measure activities, neutralise problems and provide the management with suitable reviews and give the necessary input for the continuous growth of the company.

Management is directly and constantly engaged in the work of raising awareness, organising and coordinating those functions and processes that contribute to the development and continuous improvement of the Company System.















ATTENTION TO THE ENVIRONMENT

From design to eco-compatible construction

The continuous search for quality, respect for the environment, customer and staff satisfaction are demonstrated by the certifications obtained, both for products and services and for production processes.

We promote and support the protection of the health and well-being of our workers in Guerrasio company. We adopt responsible behaviour to minimise risks and are constantly vigilant to ensure that everyone in the company works safely. We continuously reduce the negative effects of our activities on the environment with the aim of preserving the natural habitat for the benefit of future generations.





Guerrasio products respond to LEED®

This certification is proving to be the new world standard for environmentally sustainable construction and promotes a sustainability-oriented approach.

It evaluates integrated process, energy performance optimisation, construction and demolition waste management planning, interior lighting and acoustic performance.

STRIPS AND CELL CEILINGS







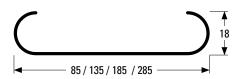
01

A STRIP

Strip with joint, individually serviceable

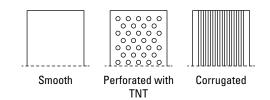
Our A Strip is the classic profiled strip with rounded edges for hooking onto suspended carriers. Simple to install, it is an aesthetically universal solution.

Made with passion and the best materials, it is available in steel and aluminium, with smooth, perforated or corrugated finish.



Technical characteristics

European Standard:	CE EN 13964		
Durability:	Class B		
Fire resistance:	A1		
Sound absorption:	EN ISO 35	4	
Standard colour:	Silver - W Post-pain		
Finish:	Smooth - Corrugata	Perforated ed	
Standard Material:		n (3000H46 / 1050AH) d steel (DX51DZ)	
Standard thickness:		n 0,5 - 0,6 - 0,8 mm 0,5 - 0,6 mm	
Standard dimensions:	A85 A135 A185	85x18 mm 135x18 mm 185x18 mm	
	A285	285x18 mm	



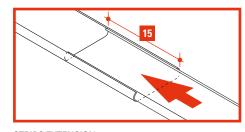
Medium Theoretical incidences and suitable carriers

Pitch	Strips m/m2	Suitable carrier	Carrier m/m²	Suspensions pcs/m²
90	11,1	TR2	0,83	0,70
100	10,0	TR4	0,83	0,70
150	6,6	TR4	0,83	0,70
200	5,0	TR4	0,83	0,70
300	3,3	TR4	0,83	0,70
	90 100 150 200	90 11,1 100 10,0 150 6,6 200 5,0	90 11,1 TR2 100 10,0 TR4 150 6,6 TR4 200 5,0 TR4	90 11,1 TR2 0,83 100 10,0 TR4 0,83 150 6,6 TR4 0,83 200 5,0 TR4 0,83

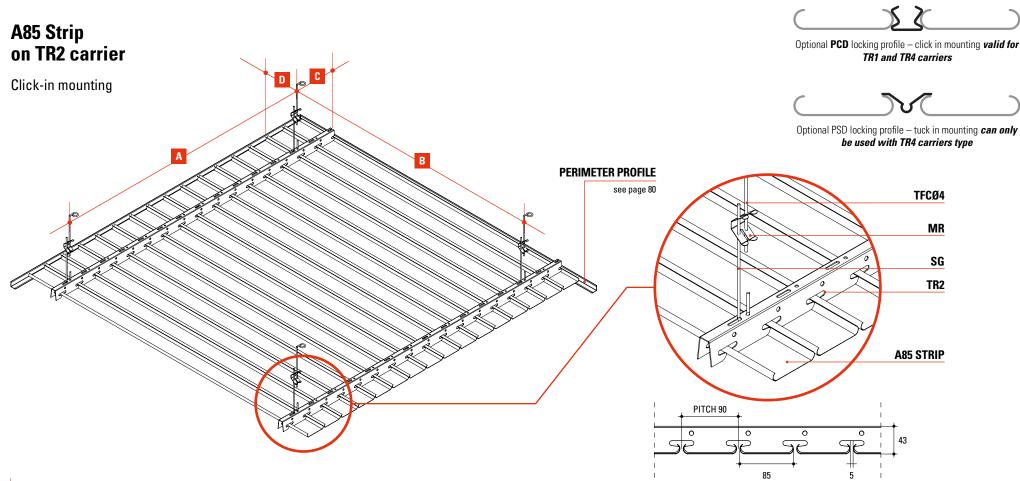
NB: with the installation of ceiling lamps the incidence of carriers and suspensions may vary.

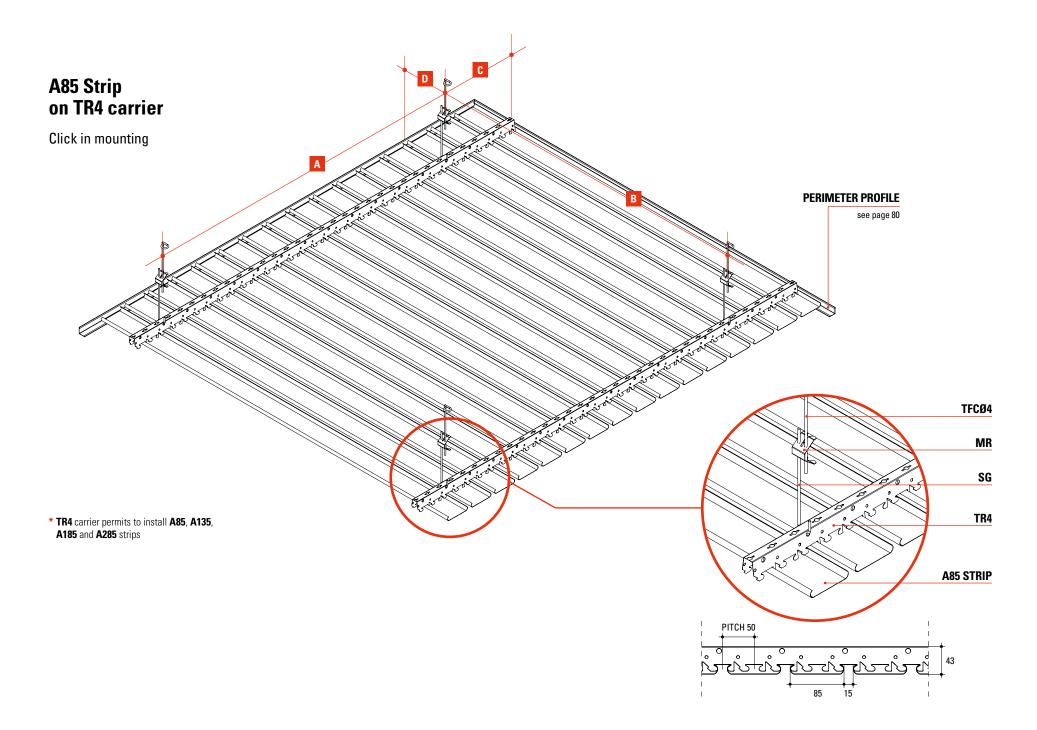
	A	В	C	D	
With insulation*	1200	1100	700	400	
Without insulation	1200	1200	800	600	

^{* 3} cm thick glass wool sound absorbing mattress



STRIPS EXTENSION







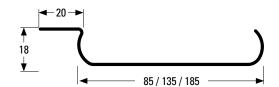


02

B STRIP

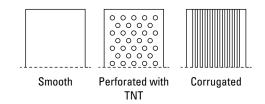
Our B STRIP is a variant of A STRIP.

Thanks to the rounded profiled edge that hooks onto the suspended carriers, it guarantees a simple but harmonious aesthetic effect. It allows to create a closed joint to avoid open gaps while maintaining a pleasant aesthetic linearity.



Technical characteristics

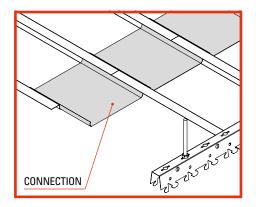
European Standard:	CE EN 1396	64
Durability:	Class B	
Fire resistance:	A1	
Sound absorption:	EN ISO 354	
Standard colour.:	Silver - White - AISI Post-painted	
Finish:	Smooth - Perforated Corrugataed	
Standard material:		n (3000H46 / 1050AH) I steel (DX51DZ)
Standard thickness:		n 0,5 - 0,6 - 0,8 mm 0,5 - 0,6 mm
Standard dimension:	B100 B150 B200	100x18 mm 150x18 mm 200x18 mm

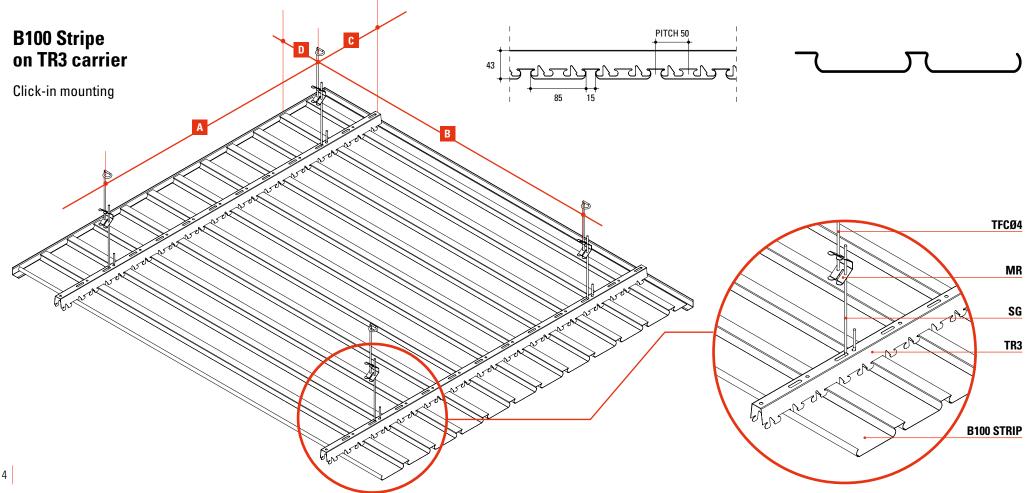


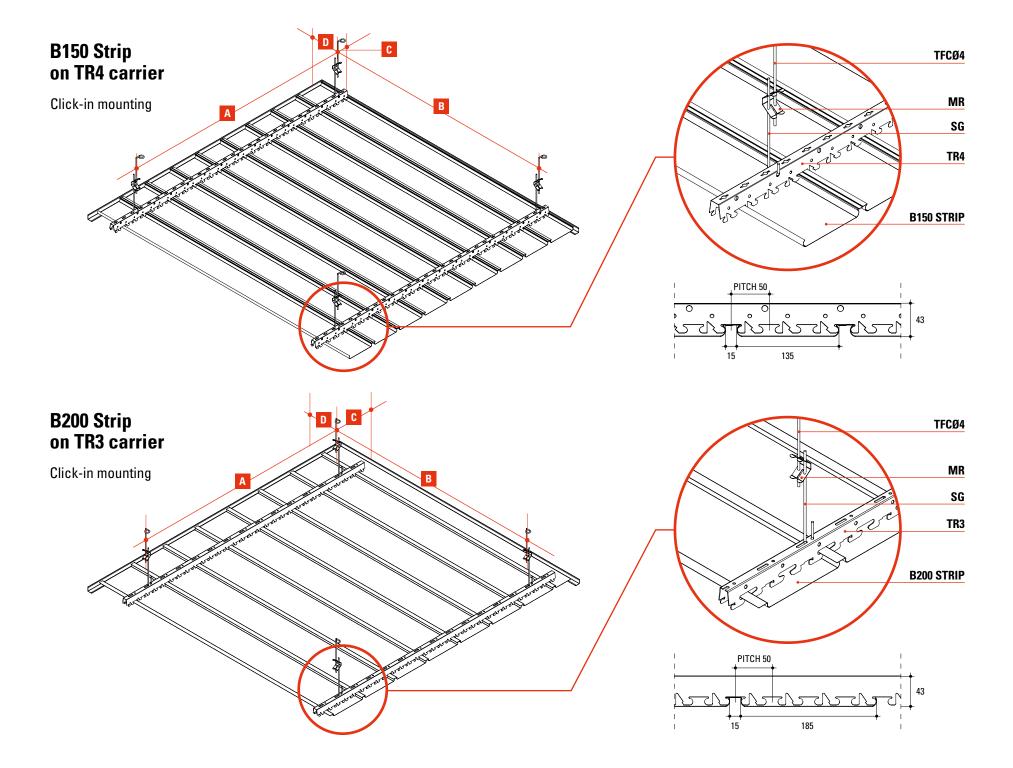
Strip type	Pitch	Strips m/m2	Suitable carrier	Suitable carrier m/m²	Suspensions pcs/m²
B100	100	10,0	TR3	0,83	0,70
B150	150	6,6	TR4	0,83	0,70
B200	200	5,0	TR3	0,83	0,70

	Α	В	C	D	
With insulation*	1200	1100	700	500	
Without insulation	1200	1200	800	700	

^{* 3} cm thick glass wool sound absorbing mattress









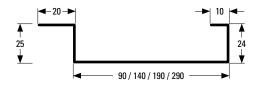


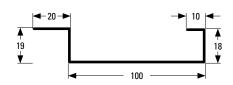
03

C STRIP

Our C STRIP is especially suitable for aesthetically linear environments, thanks to the profiling with sharp edges at each point of hooking to the suspended carriers, it allows to check, if necessary, any installation placed above.

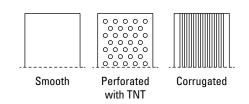
This particularity, gives the possibility to create a joint avoiding open gaps.





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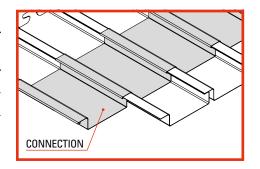
European Standard:	CE EN 139	164
Durability:	Class B	
Fire resistance:	A1	
Sound absorption:	EN ISO 35	4
Standard colour.:	Silver - W Post-pain	1110 71101
Finish:	Smooth - Corrugata	Perforated ed
Standard material:		m (3000H46 / 1050AH) d steel (DX51DZ)
Standard thickness:		m 0,5 - 0,6 - 0,8 mm 0,5 - 0,6 mm
Standard dimension:	C90 C100 C150 C200 C300	90x18 mm 100x18 mm 150x25 mm 200x25 mm 300x25 mm

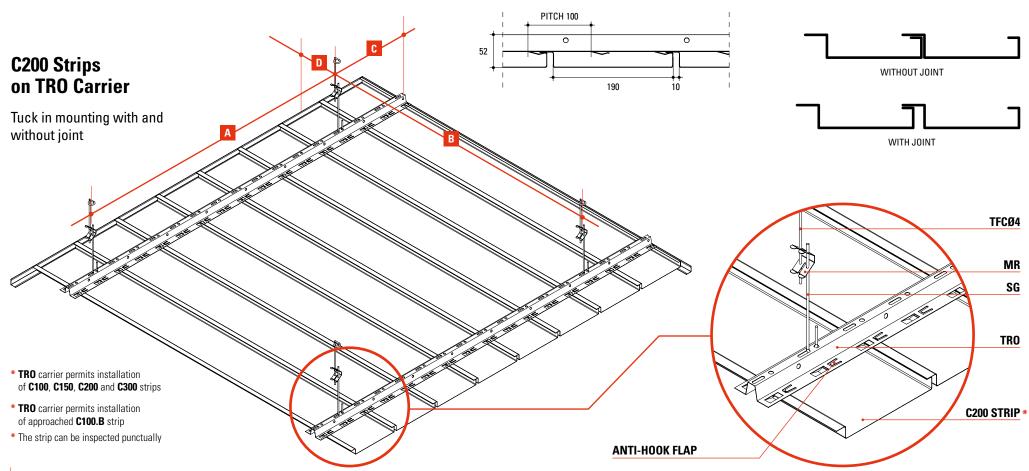


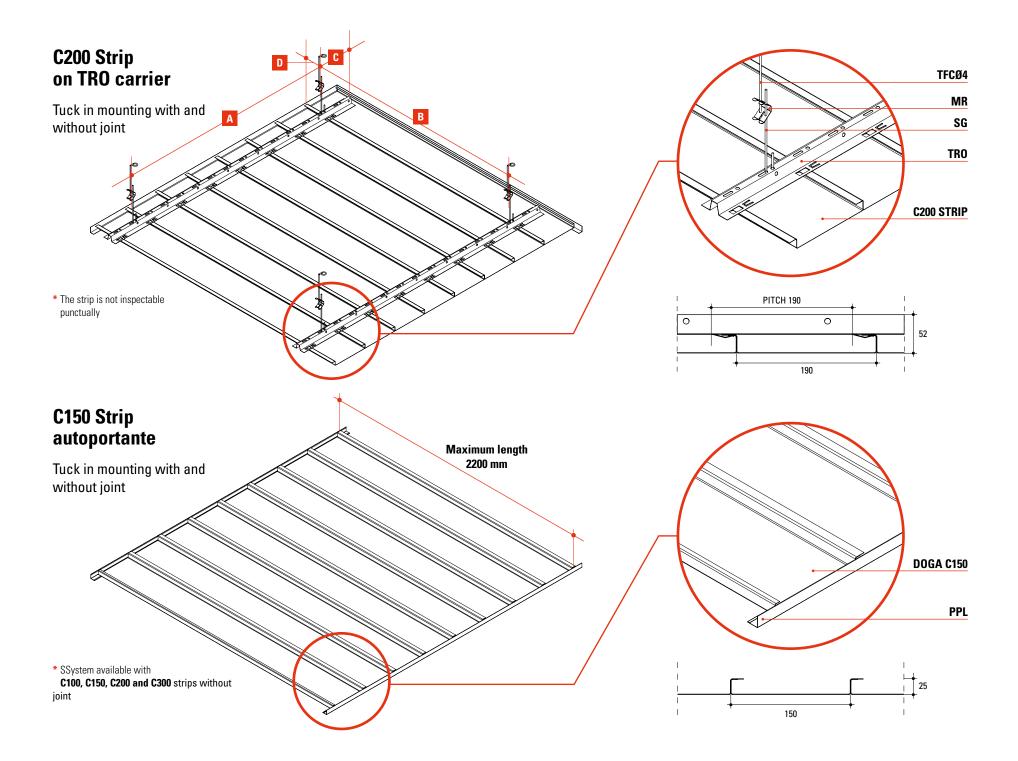
Strip type	Pitch with joint	Pitch without joint	Strips m/m² without joint	Strips m/m² with joint	Suitable carrier	Support carrier	Carrier m/m ²	Suspensions pcs/m ²
C100	100	90	10,0	11,1	TRO	TR6	0,83	0,70
C150	150	140	6,67	7,14	TRO	TR6	0,83	0,70
C200	200	190	5,0	5,26	TRO	TR6	0,83	0,70
C300	300	290	3,33	3,45	TRO	TR6	0,83	0,70
C100.B	-	100	10,0	-	TRO	TR6	0,83	0,70

	A	В	C	D
With insulation*	1200	1100	700	500
Without insulation	1200	1200	800	800

^{* 3} cm thick glass wool sound absorbing mattress.









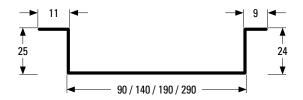


04

D STRIP

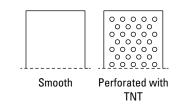
Our D STRIP is special because it creates a "planked" aesthetic effect with the sole help of perimeter profiles without the aid of carriers, giving a high aesthetic quality and visual identity to the environments in which it is installed, such as medium-width corridors.

The technological properties of the materials guarantee very high levels of resistance and durability.



Technical characteristics

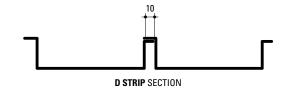
CE EN 1396	4
Class B	
A1	
EN ISO 354	
Silver - White - AISI Post-painted	
Smooth - Perforated	
	(3000H46 / 1050AH) steel (DX51DZ)
Alluminium Steel 0,4 - 0	0,5 - 0,6 - 0,8 mm 1,5 - 0,6 mm
D100 D150 D200 D300	100x25 mm 150x25 mm 200x25 mm 300x25 mm
	Class B A1 EN ISO 354 Silver - Wh Post-painte Smooth - P Alluminium Galvanized Alluminium Steel 0,4 - C D100 D150 D200



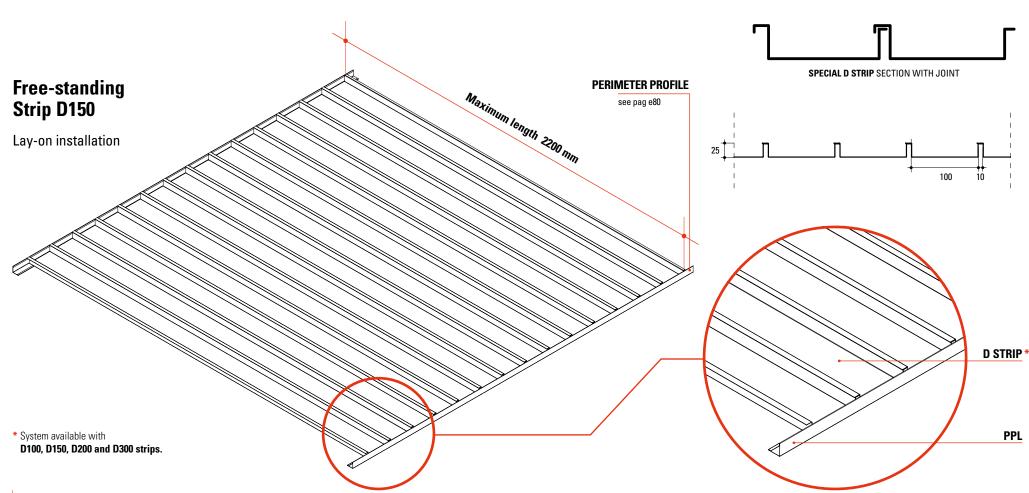
Strip type	Pitch	Strips m/m ²	Suitable carrier
D100	100	10,0	TR6
D150	150	6,6	TR6
D200	200	5,0	TR6
D300	300	3,3	TR6

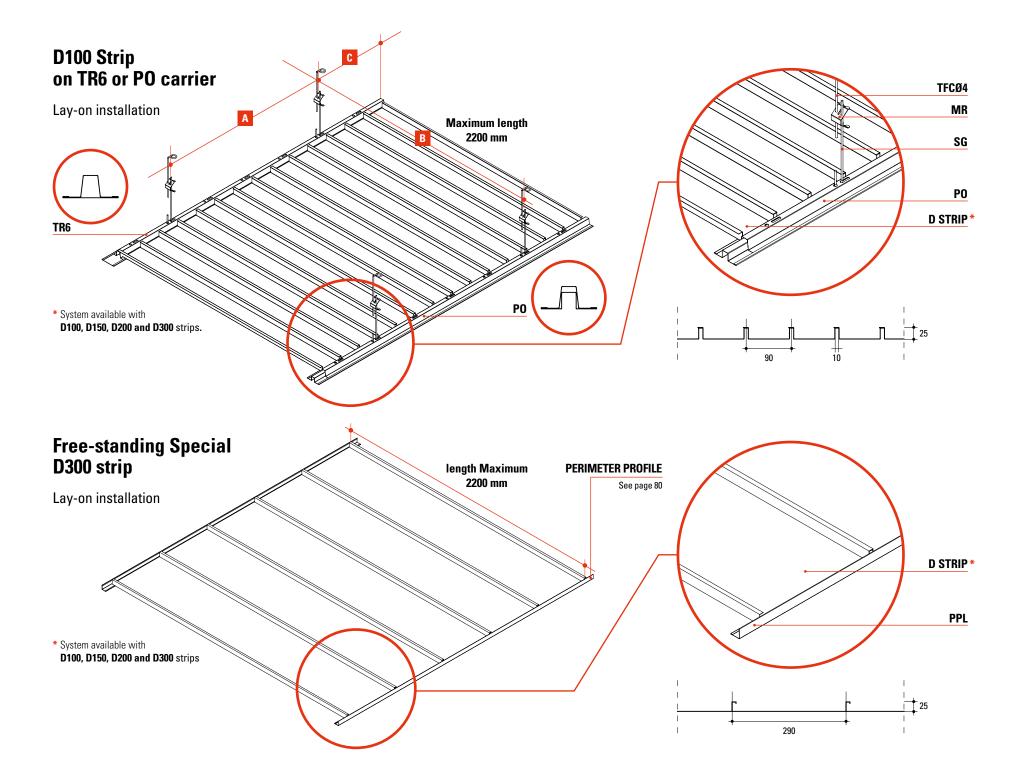
	Α	В	С
With insulation*	1200	variable	700
Without insulation	1200	variable	700

^{* 3} cm thick glass wool sound absorbing mattress.













LV STRIP

Our profiled LV Strip is suitable for rooms with a slim aesthetic geometry characterised by the play of shadows created by the joint and by the height with the ceiling.

It can be adapted to possible lighting effects that can be inserted in the space gap.

Their vertical installation can be variable in pitch

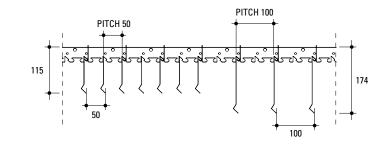
Technical characteristics

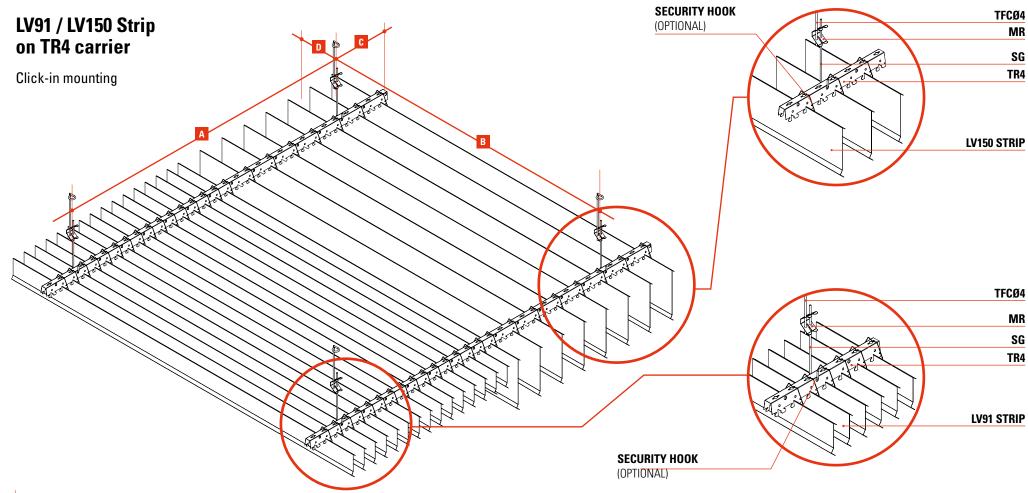
European Standard:	CE EN 139	64
Durability:	Class B	
Fire resistance:	A1	
Sound absorption:	EN ISO 35	4
Standard colour.:	Silver - W Post-paint	
Finish:	Smooth -	Perforated
Standard material:		n (3000H46 / 1050AH) d steel (DX51DZ)
Standard thickness:		m 0,5 - 0,6 - 0,8 mm 0,5 - 0,6 mm
Standard dimension:	LV LV LV	91 mm 150 mm 200 mm

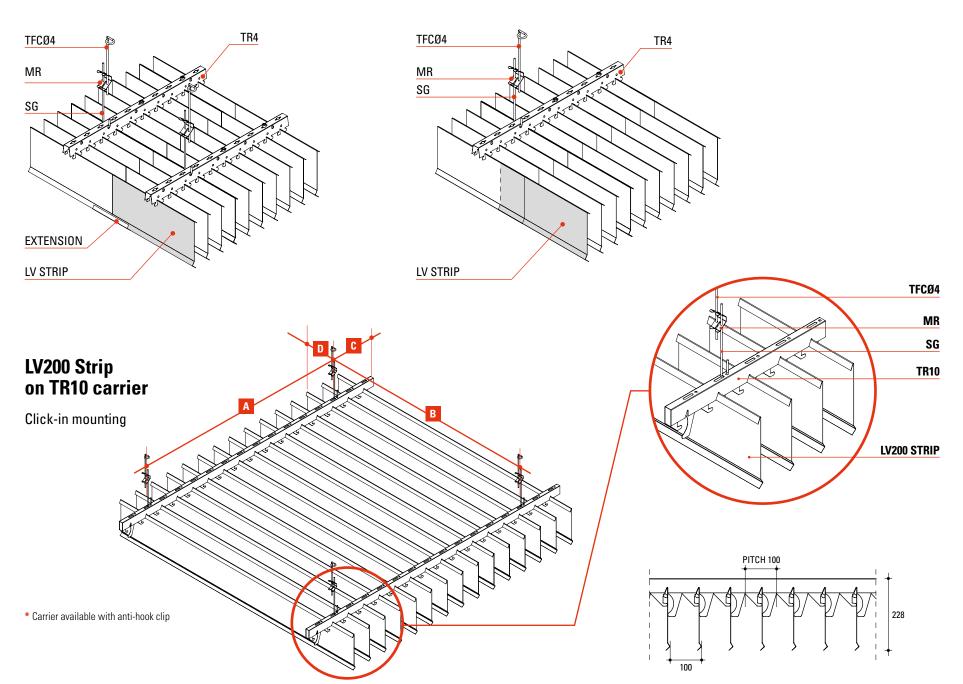


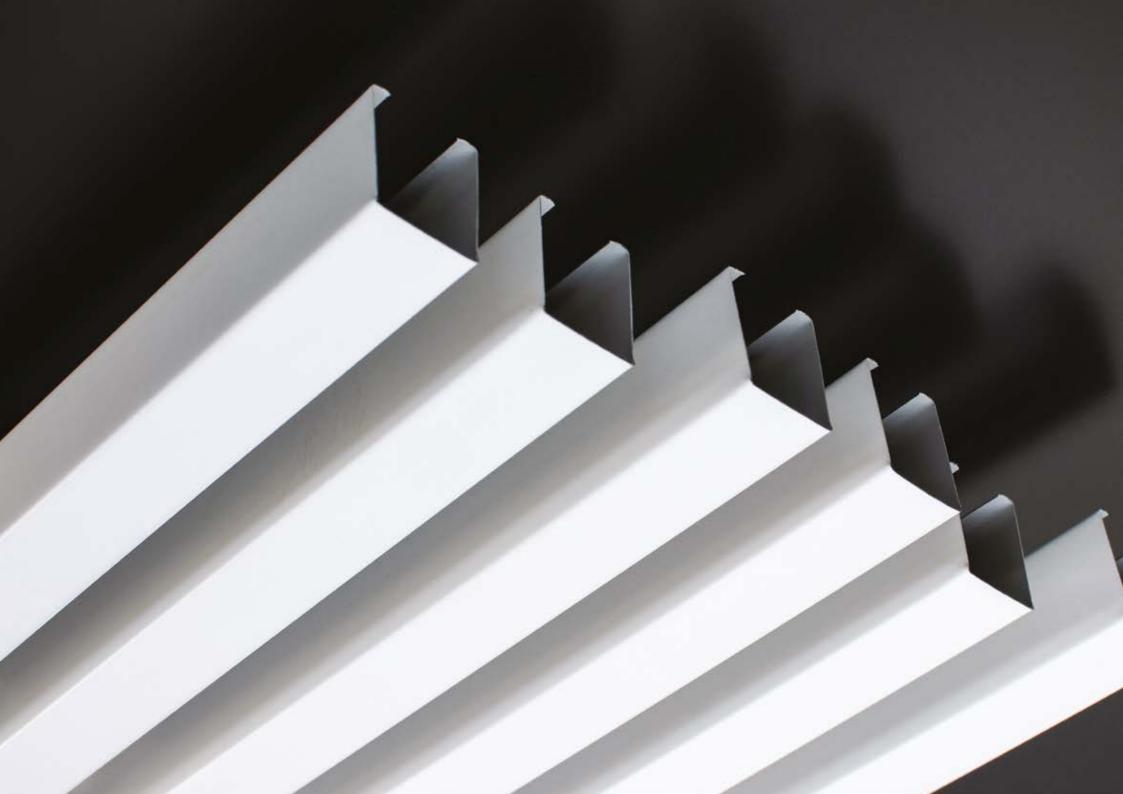
Strip type	Pitch	Strips m/m²	Suitable carrier	Carrier m/m²	Suspension pcs/m ²
LV91	50	20,0	TR4	0,83	0,70
LV91	100	10,0	TR4	0,83	0,70
LV150	50	20,0	TR4	0,83	0,70
LV200	100	10,0	TR10	0,83	0,70

	A	В	С	D
Without insulation	1200	1200	750	500











/ 0.35/85/135/185

030

Q40

/ Q90

Our profiled Q STRIP is suitable for rooms where a linear and square aesthetic geometry is required, marked by the play of shadows created by the joint and the height with the ceiling. It has the particularity of being multi-modular on the carrier.



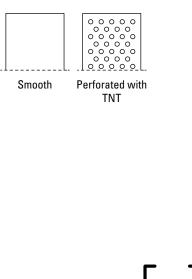


Q STRIP

35/85/135/185

Technical characteristics

CE EN 13964					
Class B					
A1					
EN ISO 354					
Silver - White Post-painted					
Smooth - Per	forated				
Alluminium (3 Galvanized s	3000H46 / 1050AH) teel (DX51DZ)				
Alluminium 0 Steel 0,4 - 0,5	1,5 - 0,6 - 0,8 mm 5 - 0,6 mm				
0.35 0.85 0.135 0.185	35x35 mm 85x15 mm 135x15 mm 185x15 mm				
	Class B A1 EN ISO 354 Silver - White Post-painted Smooth - Per Alluminium (3 Galvanized s Alluminium 0 Steel 0,4 - 0,5 0.35 0.85 0.135				

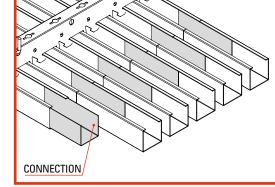


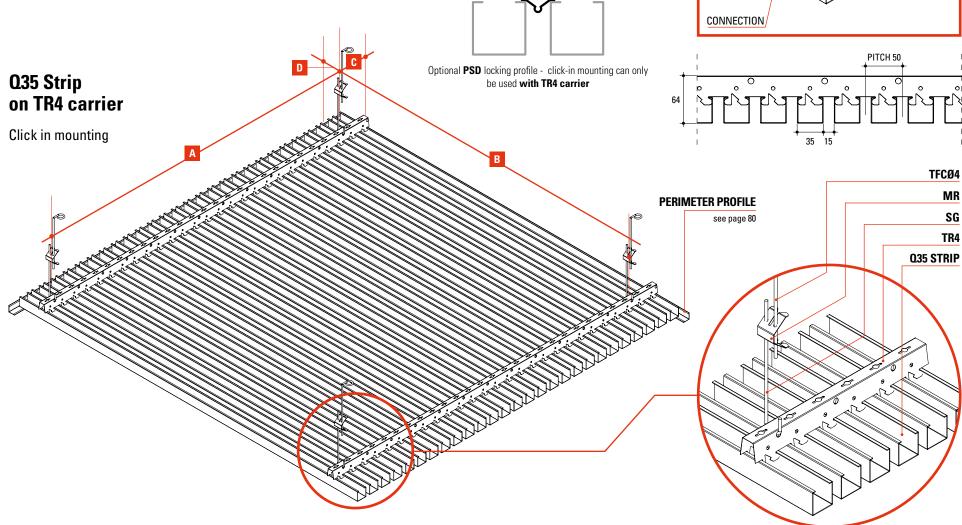


Strip type	Pitch	Strips m/m ²	Suitable carrier	Carrier m/m²	Suspension pcs/m ²
Q35	50	20,0	TR4	0,83	0,70
Q85	100	10,0	TR4	0,83	0,70
Q135	150	6,6	TR4	0,83	0,70
Q185	200	5,0	TR4	0,83	0,70

	A	В	C	D	
With insulation*	1200	1100	700	600	
Without insulation	1200	1200	800	800	

^{* 3} cm thick glass wool sound absorbing mattress





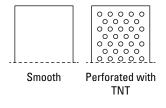


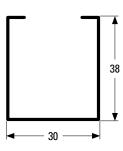


Q30 STRIP

Technical characteristics

European Standard:	CE EN 13964
Durability:	Class B
Fire resistance:	A1
Sound absorption:	EN ISO 354
Standard colour:	Silver - White - AISI Post-painted
Finish:	Smooth - Perforated
Standard material:	Alluminium (3000H46 / 1050AH) Galvanized steel (DX51DZ)
Standard thickness:	Alluminium 0,5 - 0,6 - 0,8 mm Steel 0,4 - 0,5 - 0,6 mm
Standard dimension:	Q30 30x30 mm

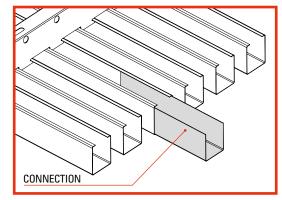


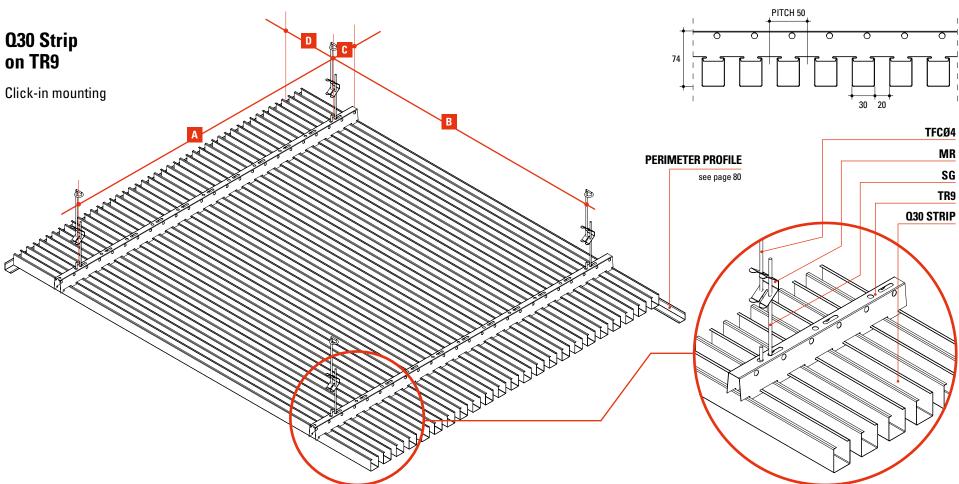


Strip type	Pitch	Strips m/m ²	Suitable carrier	Carrier m/m²	Suspension pcs/m ²
Q30	50	20,0	TR9	0,83	0,70

	A	В	C	D
With insulation*	1200	1100	700	600
Without insulation*	1200	1200	800	800

^{* 3} cm thick glass wool sound absorbing mattress





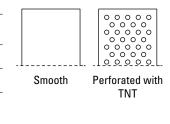


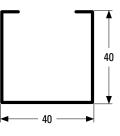


Q40 STRIP

Technical characteristics

European Standard:	CE EN 1396	34
Durability:	Class B	
Fire resistance:	A1	
Sound absorption:	EN ISO 354	
Standard colour:	Silver - Wh Post-painte	
Finish:	Smooth - P	erforated
Standard material:		(3000H46 / 1050AH) steel (DX51DZ)
Standard thickness:		n 0,5 - 0,6 - 0,8 mm 0,5 - 0,6 mm
Standard dimensions:	Q40	40x40 mm

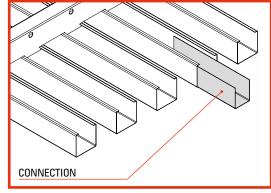


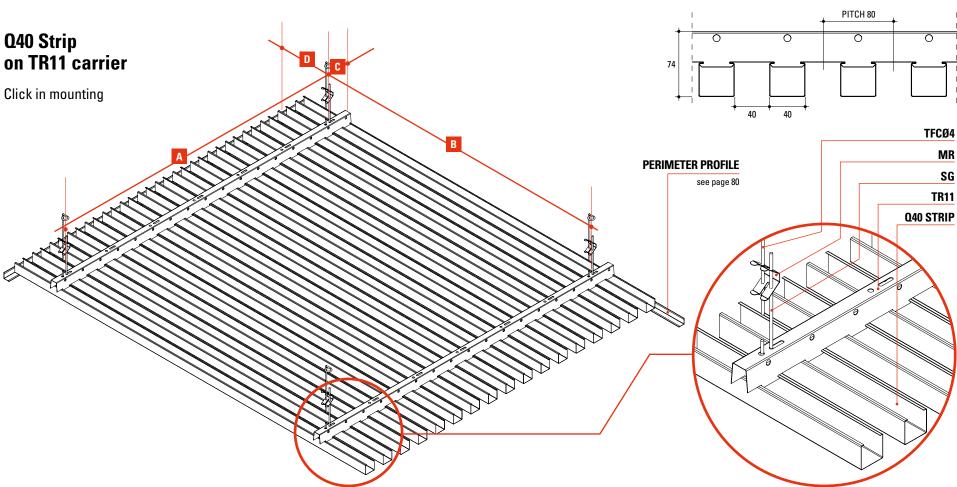


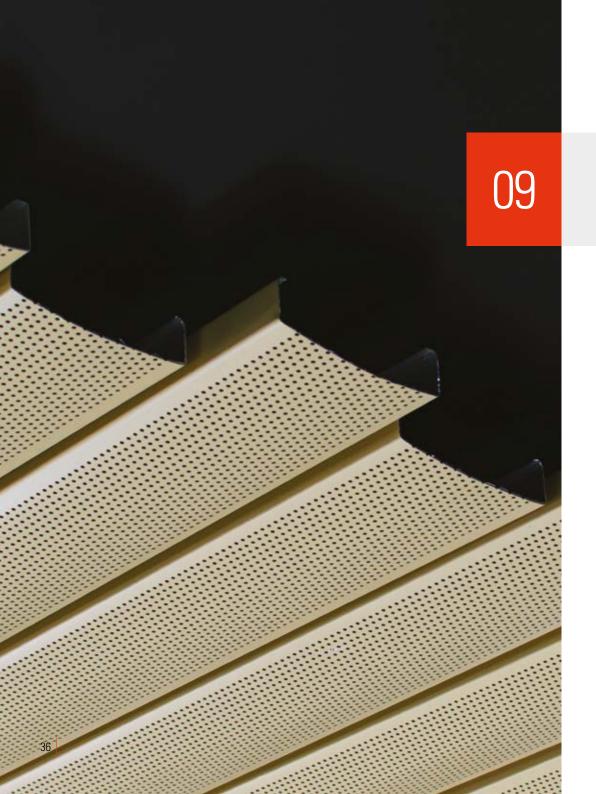
Strip type	Pitch	Strips m/m²	Suitable carrier	Carrier m/m²	Suspension pcs/m ²
Q40	80	12,5	TR11	0,83	0,70

	A	В	C	D	
With insulation*	1200	1100	700	600	
Without insulation	1100	1200	800	800	

^{* 3} cm thick glass wool sound absorbing mattress







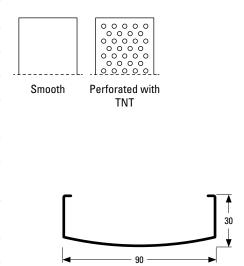


Q90 STRIP

Our Q90 strip is not the classic profiled strip, it has a round shape at the base that creates a decoration of the ceiling and a unique play of shadows. Moreover the joint between the strips makes it even more evident. Made with passion and the best materials, it is available in steel and aluminium, with a smooth, perforated or corrugated finish.

Technical characteristics

icommon onaracteristics	
European Standard:	CE EN 13964
Durability:	Class B
Fire resistance:	A1
Sound absorption:	EN ISO 354
Standard colour:	Silver - White - AISI Post-painted
Finish:	Smooth - Perforated
Standard material:	Alluminium (3000H46 / 1050AH Galvanized steel (DX51DZ)
Standard thickness:	Alluminium 0,5 - 0,6 - 0,8 mn Steel 0,4 - 0,5 - 0,6 mm
Standard dimension:	Q90 90x30 mm

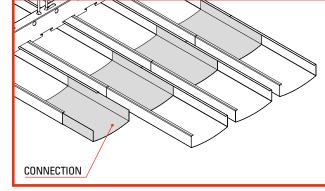


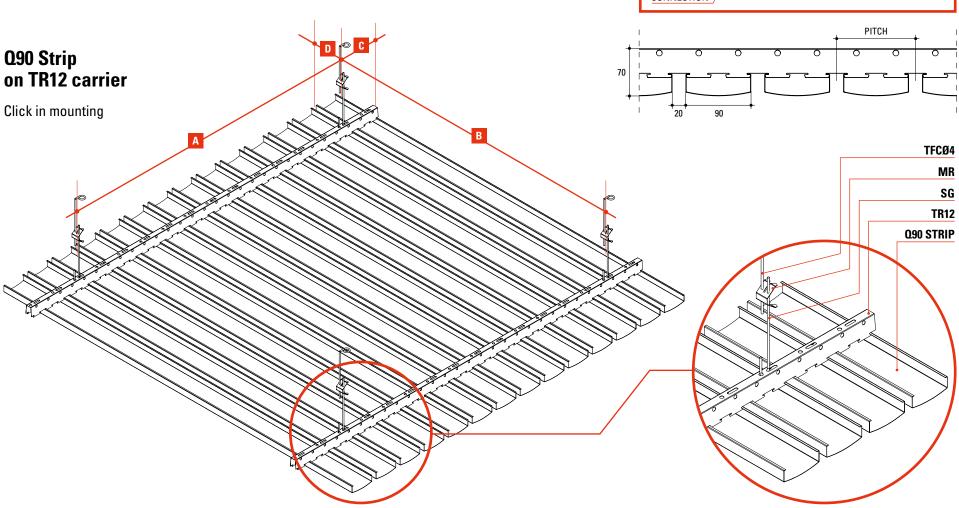
Strips incidence and sui

Strip type	Pitch	Strips m/m ²	Suitable carrier	Carrier m/m²	Suspension pcs/m ²
Q90	110	9,10	TR12	0,83	0,70

	A	В	C	D	
With insulation*	1200	1100	300	300	
Without insulation	1200	1200	400	400	

^{* 3} cm thick glass wool sound absorbing mattress







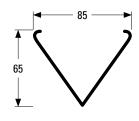


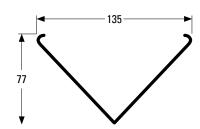
10

V STRIP

It is a lamellar strip whose particularity is that it is mounted vertically, giving the room slimness as well as dynamism thanks to its variable pitch.

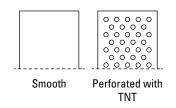






Technical characteristics

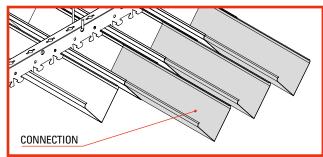
CE EN 13964		
Class B		
A1		
EN ISO 354		
Silver - White - AISI Post-painted		
Smooth - Perforated		
Alluminium (3000H46 / 1050AH) Galvanized steel (DX51DZ)		
Alluminium 0,5 - 0,6 - 0,8 mm Steel 0,4 - 0,5 - 0,6 mm		
V35 34x48 mm V85 85x65 mm V135 135x77 mm		

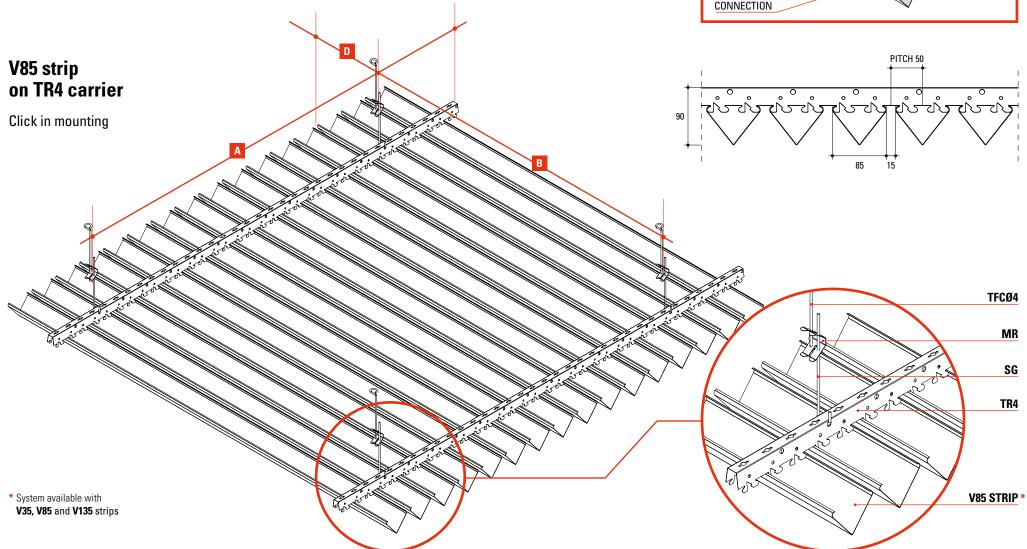


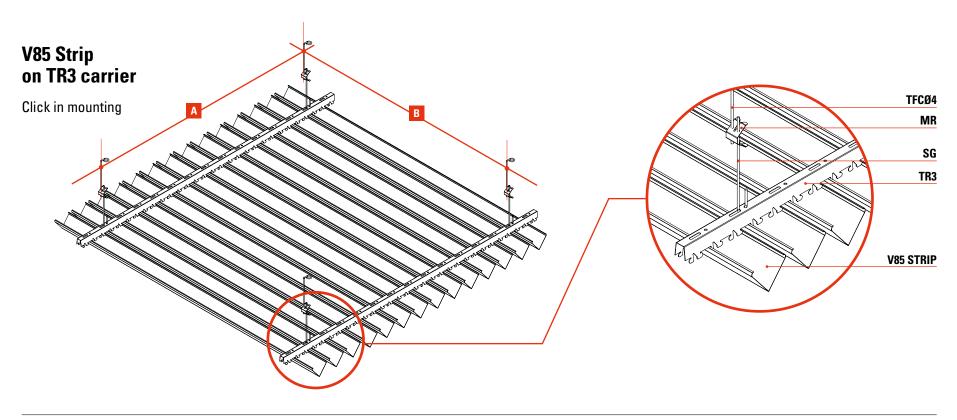
Strip type	Pitch	Strips m/m ²	Suitable carrier	Carrier m/m ²	Suspension pcs/m ²
V35	50	20,0	TR3 - TR4	0,83	0,70
V85	100	10,0	TR3 - TR4	0,83	0,70
V135	150	6,6	TR3 - TR4	0,83	0,70

	A	В	C	D
With insulation*	1200	1100	300	300
Without insulation	1200	1200	400	400

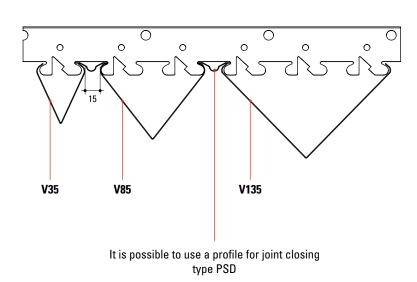
^{* 3} cm thick glass wool sound absorbing mattress

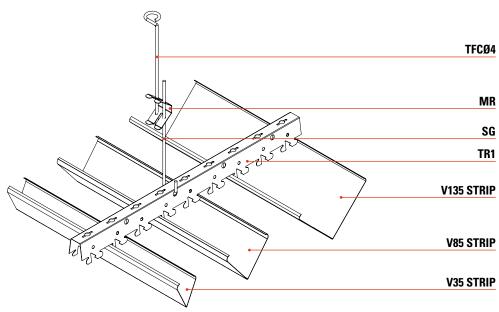






Detail with different kinds of strips







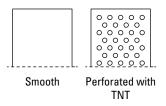


P300 STRIP

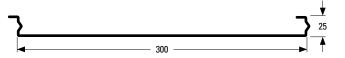
Technical characteristics

CE EN 13964		
Class B		
A1		
EN ISO 354		
Silver - White - AISI Post-painted		
Smooth - Perforated		
Alluminium (3000H46 / 1050AH) Galvanized Steel (DX51DZ)		
Alluminium 0,7 - 0,8 mm Steel 0,7 - 0,8 mm		
P300 300x25 mm		
	Class B A1 EN ISO 354 Silver - Whit Post-painted Smooth - Pe Alluminium (Galvanized S Alluminium (Steel 0,7 - 0,6)	

Finish



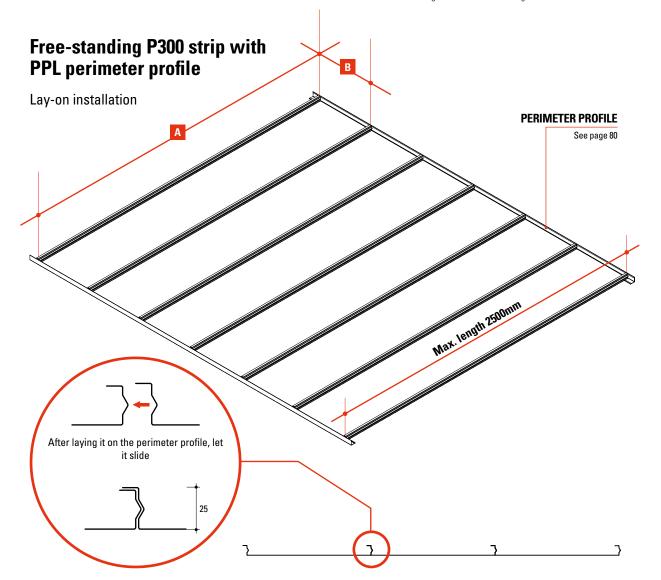
Free-standing strip suitable for rooms with a large span of light, allowing the creation of joint-free ceilings. Suitable for installation in corridors and small rooms. It can be combined with a tile breaker.

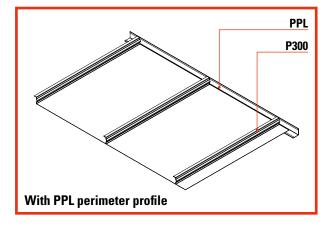


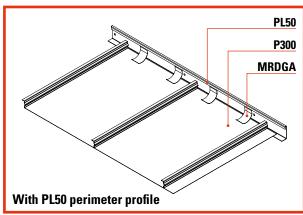
Strip type	Pitch	Strips m/m ²
P300	300	3,33

	Α	В
With insulation*	max 2000	300
Without insulation	max 2500	300

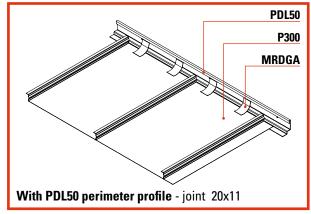
^{* 3} cm thick glass wool sound absorbing mattress







Also suitable for exterior use



Also suitable for exterior use



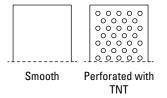


S300 STRIP

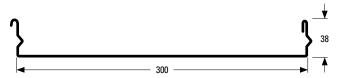
Technical characteristics

European Standard:	CE EN 13964	
Durability:	Class B	
Fire resistance:	A1	
Sound absorption:	EN ISO 354	
Standard colour:	Silver - White - AISI Post-painted	
Finish:	Smooth - Perforated	
Standard material:	Alluminium (3000H46 / 1050AH Galvanized steel (DX51DZ)	
Standard thickness:	Alluminium 0,7 - 0,8 - 1 mm Steel 0,7 - 0,8 - 1 mm	
Standard dimension:	S300 300x38 mm	

Finish



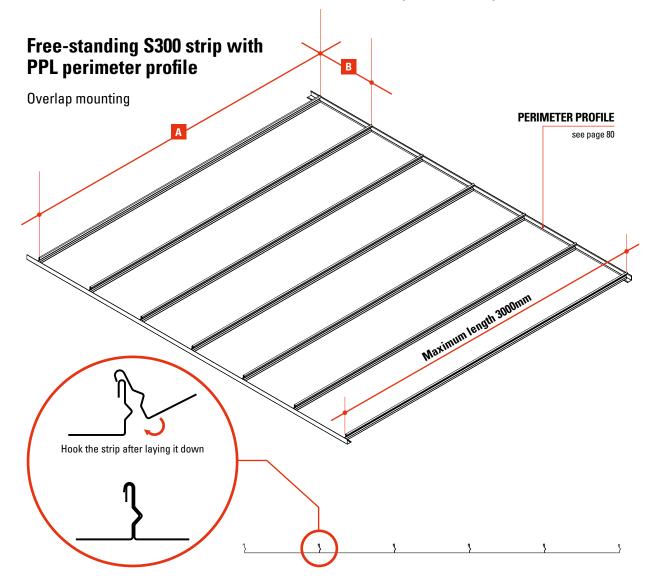
This free-standing strip is suitable for rooms with a wide span of light, allowing the construction of joint-free ceilings. The special ribbing and hooking between the strips give the whole system a high degree of rigidity for installation in corridors or even in rooms with more demanding dimensions. It can be combined with a tile breaker.

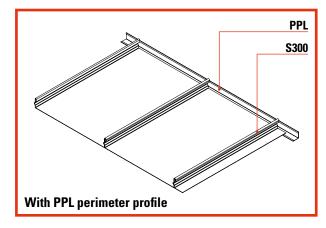


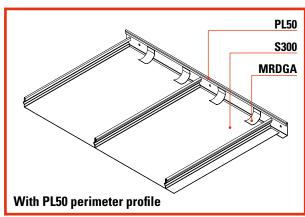
Strip type	Pitch	Strips m/m ²
S300	300	3,33

	Α	В
With insulation*	2500	300
Without insulation	3000	300

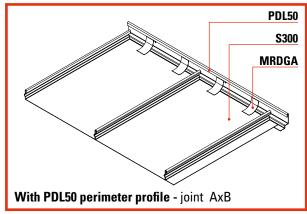
^{* 3} cm thick glass wool sound absorbing mattress







Also suitable for exterior use



Also suitable for exterior use



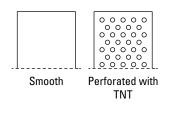


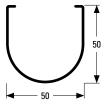
T50 STRIP

Our T50 STRIP is a variant of the Q strip but with a rounded base that makes the line softer without sacrificing the play of shadow created by the joint and the height with the ceiling. It can be combined with the Q strip or with other modules on the carrier to create a unique play of shapes and/or colours.

Technical characteristics

recillical characteristics					
European Standard:	CE EN 13964				
Durability:	Class B				
Fire resistance:	A1				
Sound absorption:	EN ISO 354				
Standard colour:	Silver - White - AISI Post-painted				
Finish:	Smooth - Perfo	orated			
Standard material:	Alluminium (30) Galvanized ste				
Standard thickness:	Alluminium 0,5 Steel 0,4 - 0,5 -				
Dimensioni standard:	T50	50x50 mm			

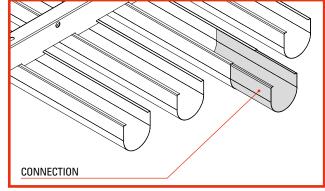


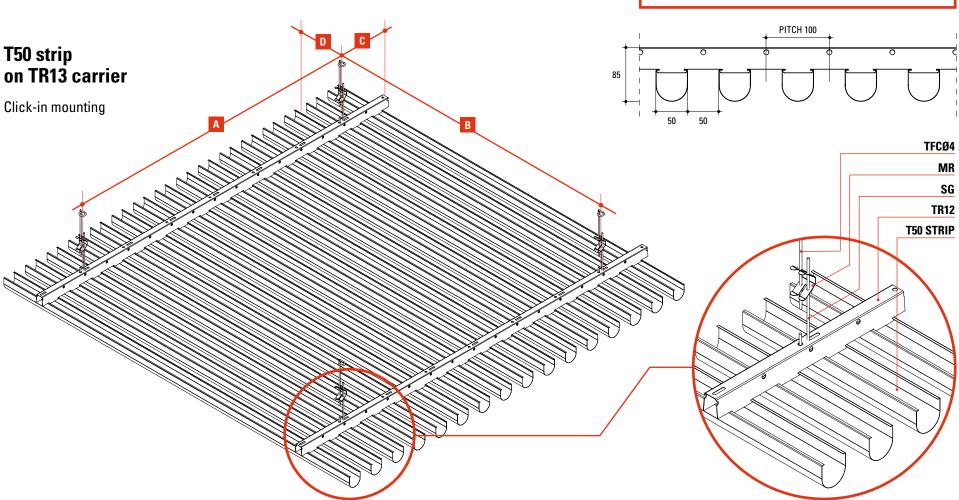


Strip type	Pitch	Strips m/m ²	Suitable carrier	Carrier m/m²	Suspansion pcs/m ²
T50	100	10	TR12	0,83	0,70

	A	В	C	D	
With insulation*	1200	1100	300	300	
Without insulation	1200	1200	400	400	

^{* 3} cm thick glass wool sound absorbing mattress









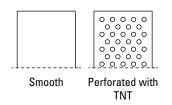
14

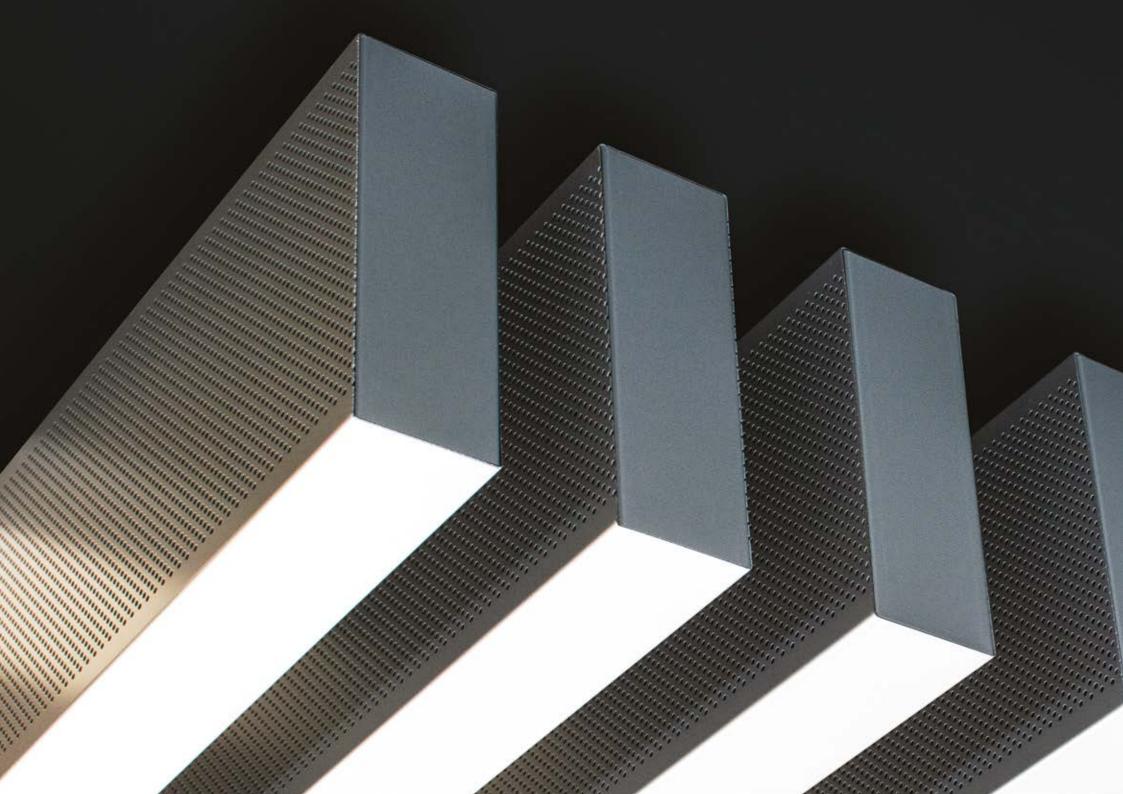
BAFFLE STRIP

The Baffle strip is suitable for environments that have special aesthetic and acoustic requirements. The multi-module choice is suitable for dynamic environments and the aesthetic result is pleasing.

Technical characteristics

European Standard:	CE EN 13964
Durability:	Class B
Fire resistence:	A1
Sound absorption:	EN ISO 354
Standard colour:	Silver - White - AISI Post-painted
Finish:	Smooth - Perforated
Standard material:	Alluminium (3000H46 / 1050AH) Galvanized steel (DX51DZ)
Standard thickness:	Alluminium 0,5 - 0,6 - 0,8 mm Steel 0,4 - 0,5 - 0,6 mm







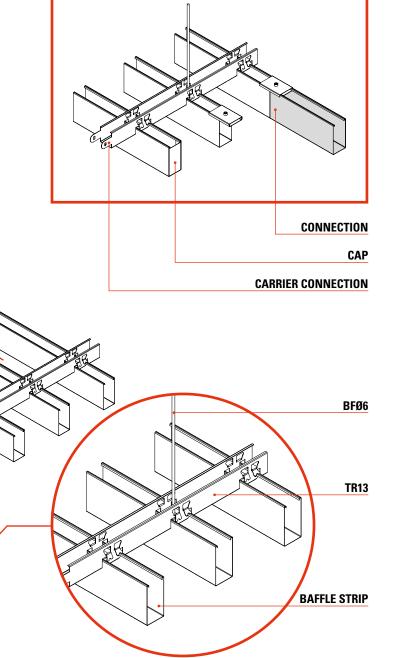
G-BAFFLE

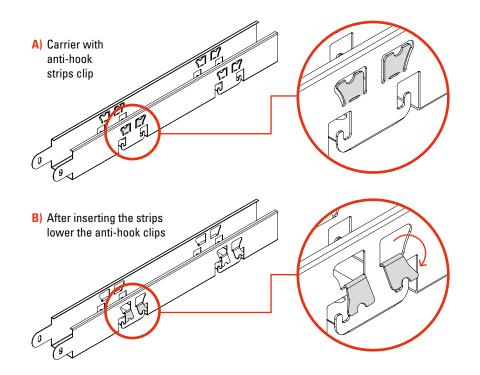
Anti-hook Baffle strip on TR13 carrier

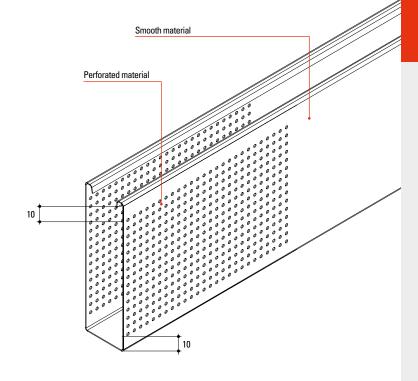
Click-in mounting

Strip type	Pitch	Strips m/m²	Suitable carrier	Carrier m/m²	Suspension pes./m ²
BAFFLE	50	20,0	TR13	0,83	0,70
BAFFLE	100	10,0	TR13	0,83	0,70

	A	В	C	D	
Without insulation	1200	1200	750	500	







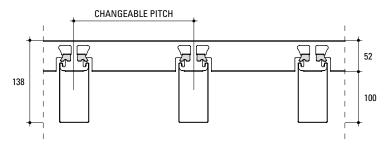
Standard strips dimensions

Maximum metal thickness up to 0,7mm Maximum length 4000mm

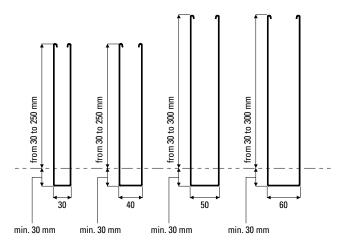
Strips dimension upon request

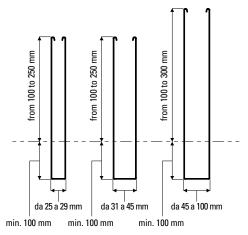
Maximum metal thickness 0,8mm Maximum length 4000mm

False ceiling with Baffle strip



Suitable carrier for a standard pitch or according to project (custom)







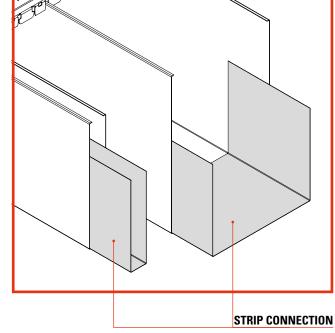


Q-BAFFLE

Strip type	Pitch	Strips m/m ²	Suitable carrier	Carrier m/m²	Suspension pcs/m ²
BAFFLE	50	20,0	TR8	0,83	0,70
BAFFLE	100	10,0	TR8	0,83	0,70

Maximum wheelbase and overhang advised

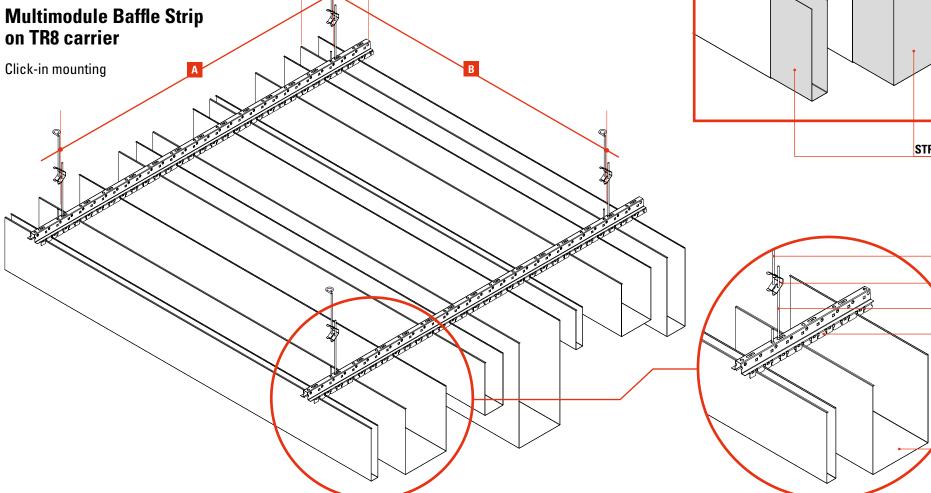
	Α	В	С	D	
Without insulation	1200	1200	750	500	

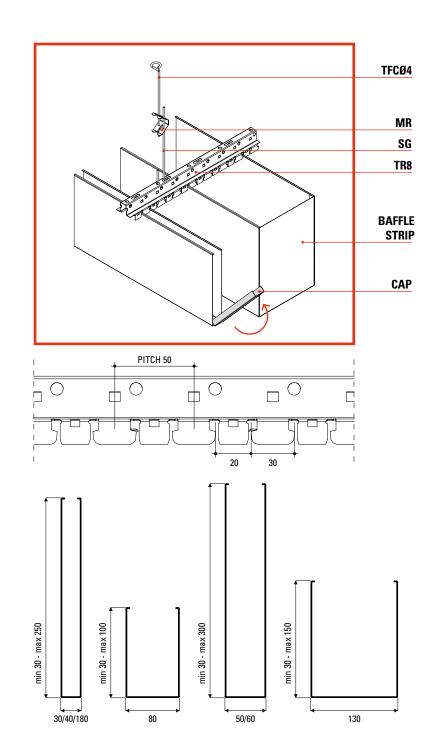


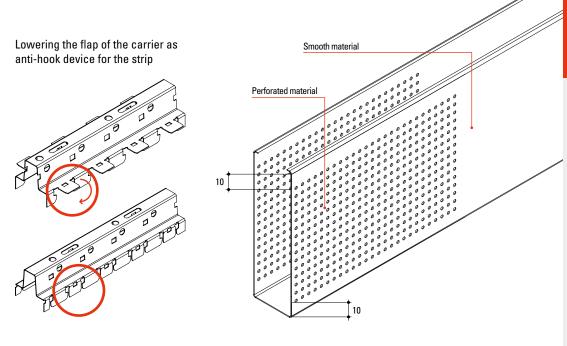
TFCØ4

BAFFLE STRIP

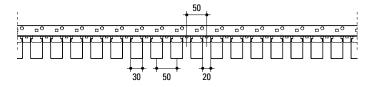
MR SG TR8



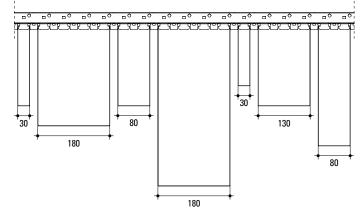




Constant height baffle



Multimodule baffle



Carrier suitable for solutions with random application





A85 STRIP

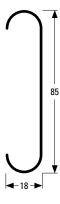
SUNSHADE 30°/45°

Our sunshade system is particularly suitable for masking small and large outdoor areas, lightweight and resistant to wind load. It is available with a 30° or 45° tilt, is quick and easy to install and is made from our standard A85 strip.

Technical characteristics

	Fire resistance:	A1		
	Standard colour:	Silver - White - AISI Post-painted		
	Finish:	Smooth		
	Standard material:	Alluminium (300	0H46 / 1050AH	
	Standard thickness:	Alluminium 0,5	- 0,6 - 0,8 mm	
Standard dimension:		A85	85x18 mm	



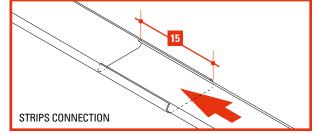


Theorical incidences and suitable carriers

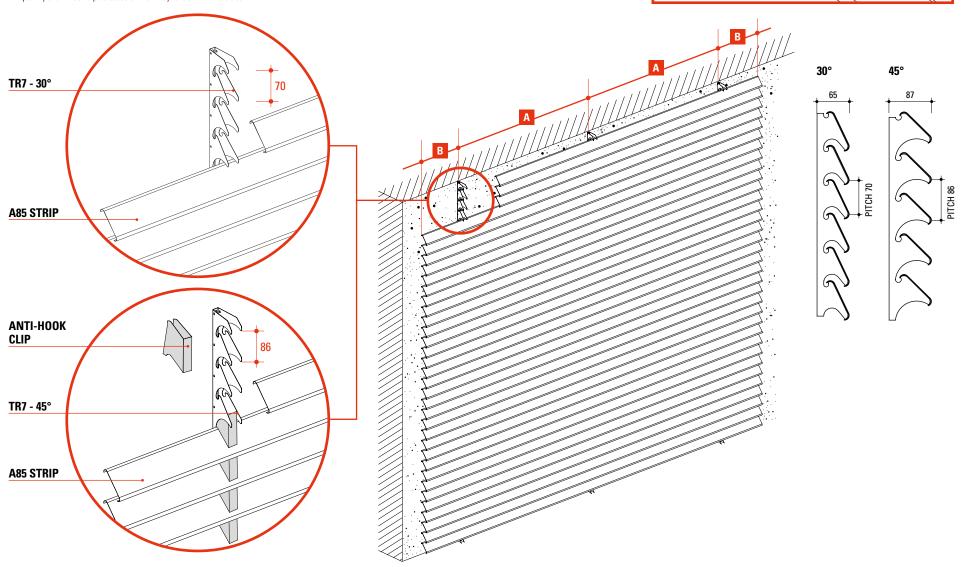
Strip type	Pitch	Strips m/m²	Suitable carrier	Carrier m/m²	Anti-hook clip pcs/m ²
A85 mounted at 30°	70	14	TR7 - 30°	1	14
A85 mounted at 45°	86	12	TR7 - 45°	1	12

Maximum wheelbase and overhang advised

	Α	В
Sunshade 30°	1000	400
Sunshade 45°	1000	400



NB quantity of anti-hook clips is based on the windy zone and site variables





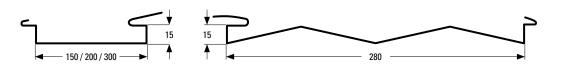


16

E STRIP

Our E STRIP has a square edge and is particularly suitable for false ceilings or façade cladding, giving a strong personality to buildings. Aesthetically it gives a modern touch, parallel and coplanar, while at the same time ensuring wind resistance.

Made with passion, it is available in aluminium or steel and its surface can be smooth or pleated to offer the designer the right solution for any architectural requirement.



Technical characteristics

European Standard:	CE EN 13964			
Durability:	Class B			
Fire resistance:	A1			
Sound absorption:	EN ISO 354			
Standard colour:	Silver - White - AISI Post-painted			
Finish:	Smooth			
Standard material:	Alluminium (3000H46 / 1050AH) Galvanized steel (DX51DZ)			
Standard thickness:	Alluminium 0,6 - 0,8 mm Steel 0,5 - 0,6 mm			
Standard dimensions:	E150 E200 E300 E300 pleated	150x15 mm 200x15 mm 300x15 mm 280x15 mm		



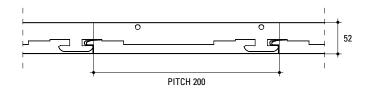
SYSTEM FOR FALSE CEILING

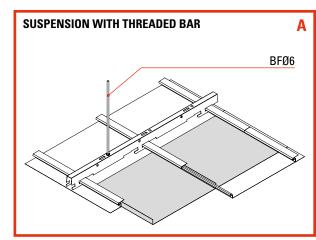
Strips incidence and suitable carriers

Strip type	Pitch	Strips m/m ²	Suitable carrier	Carrier m/m²	Suspensions pcs/m ²
E150	150	6,7	TR5 /150 - 300	0,83	0,70
E200	200	5,0	TR5 / 200	0,83	0,70
E300	300	3,3	TR5 /150 - 300	0,83	0,70

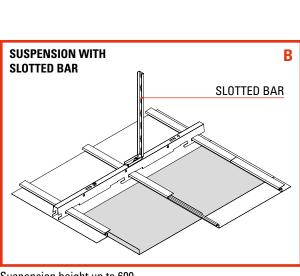
	A	В	C	D
With insulation*	1200	1100	700	600
Without insulation	1200	1200	700	800

^{* 3} cm thick glass wool sound absorbing mattress

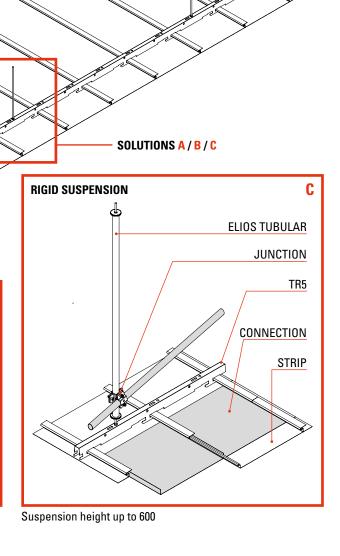




Suspension height up to 300







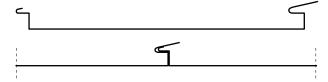
SYSTEM FOR FAÇADE CLADDING

Maximum wheelbase and overhang advised

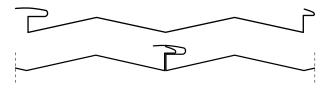
	A	В
With insulation*	150	120
Without insulation	150	150

^{* 3} cm thick glass wool sound absorbing mattress

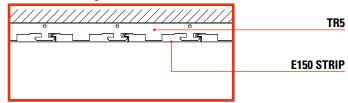
Smooth strip



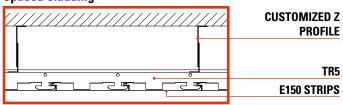
Pleated strip

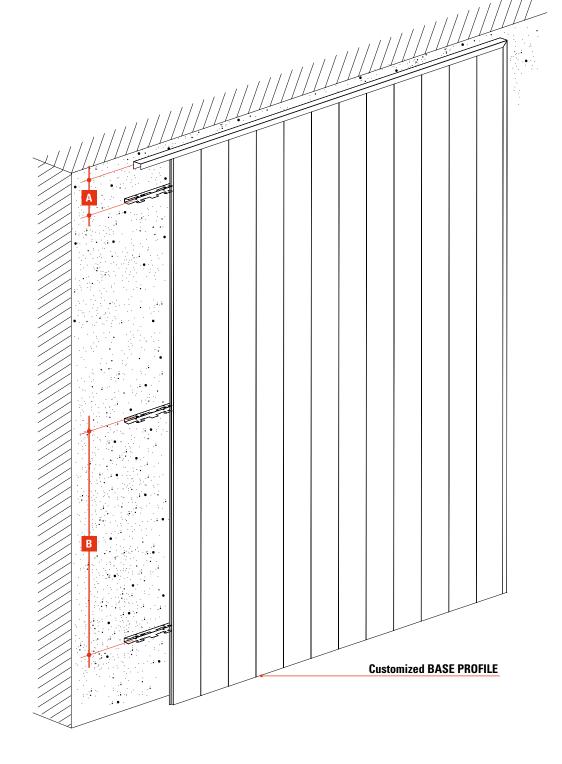


Bonded cladding



Spaced cladding









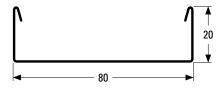
Q80 STRIP

A linear strip system suitable for outdoor use. Simple to install, the strip is suitable for ceilings and façades, and is windproof thanks to the anti-hook carrier. Also suitable for sports areas.

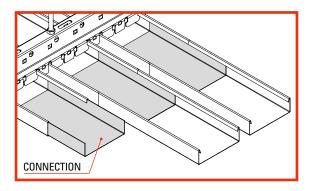
Technical characteristics

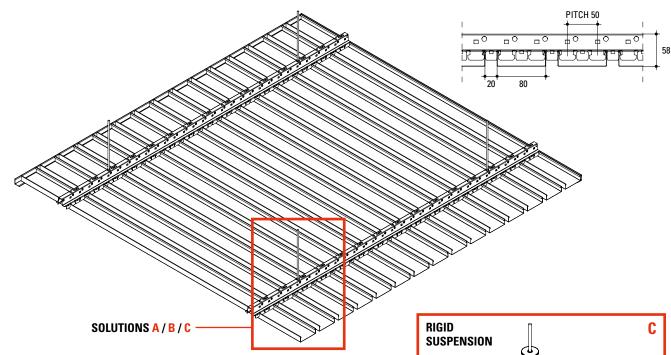
Fire resistance:	A1
Standard colour:	Silver - White - AISI Post-painted
Finish:	Smooth
Standard material:	Alluminium (3000H46 / 1050AF
Standard thickness:	Alluminium 0,5 - 0,6 - 0,8 mn
Standard dimension:	Q80 80x20 mm

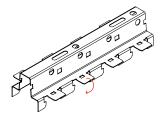




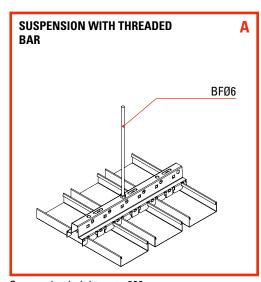
Strip type	Pitch	Strips m/m²	Suitable carrier	Carrier m/m²	Suspension pcs/m ²
Q80	100	10	TR8	1,00	1,00



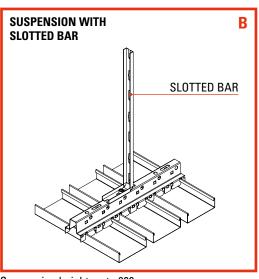




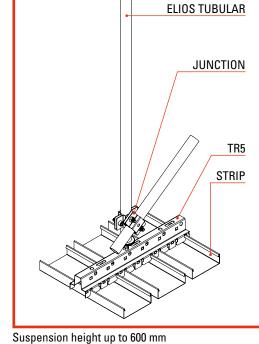
Carrier with strip locking clip to be lowered after having clicked in the strips



Suspension height up to 300 mm



Suspension height up to 600 mm







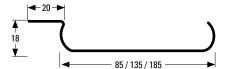
B STRIP FOR EXTERIOR

A linear strip with rounded edges, suitable for exterior and easy to install, made with passion and the best materials such as aluminium or steel, it is suitable for false ceilings on canopies or porches.

Technical characteristics

Tooliiilour olluruotoriotioo				
Normativa Europea:	CE EN 13964			
Durability:	Class B			
Fire resistance:	A1			
Sound absorption:	EN ISO 354			
Standard colour:	Silver - White - AISI Post-painted			
Finish:	Smooth			
Standard material:	Alluminium (3000H46 / 1050AH) Galvanized steel (DX51DZ)			
Standard thickness:		n 0,5 - 0,6 - 0,8 mm 0,5 - 0,6 mm		
Standard dimension:	B100 B150 B200	100x18 mm 150x18 mm 200x18 mm		





JUNCTION

ELIOS TUBULAR

Strips incidence and suitable carriers

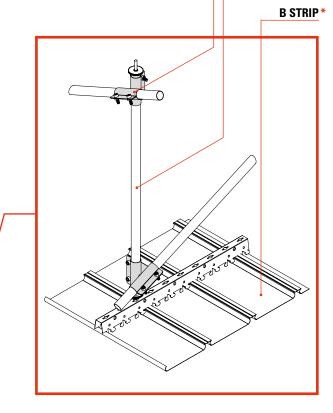
B strip for exterior with rigid suspension

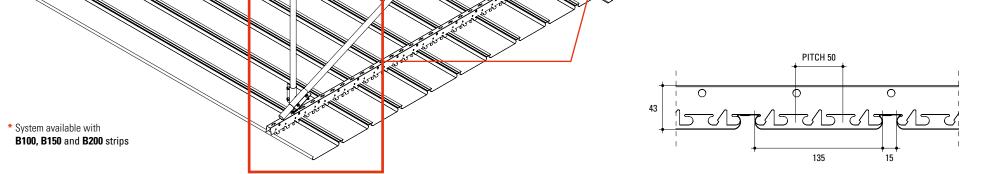
Click-in mounting

Strip type	Pitch	Strips m/m ²	Suitable carrier	Carrier m/m²	Suspension pcs/m ²
B100	100	10,0	TR3	1,00	1,11
B150	150	6,67	TR3	1,00	1,11
B200	200	5,0	TR3	1,00	1,11

	A	В	C	D	
With insulation*	800	800	300	300	
Without insulation	900	1000	400	400	

^{* 3} cm thick glass wool sound absorbing mattress









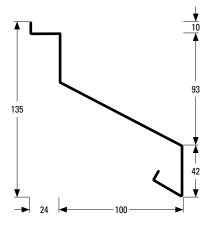
W STRIP

Sunshade strip in a version that differs from the classic one, which allows the interior of a room to be closed off from the front as well as providing effective protection from direct sunlight.

Technical characteristics

roommour omarac	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
European Standard:	CE EN 13964
Durability:	Class B
Fire resistance:	A1
Sound absorption:	EN ISO 354
Standard colour:	Silver - White - AISI Post-painted
Finish:	Smooth
Standard material:	Alluminium (3000H46 / 1050AH) Galvanized steel (DX51DZ)
Standard thickness:	Alluminium 0,5 - 0,6 - 0,8 mm Steel 0,4 - 0,5 - 0,6 mm Stainless steel 0,5 - 0,6 - 0,8 mm
Standard dimensions:	W 135x124 mm

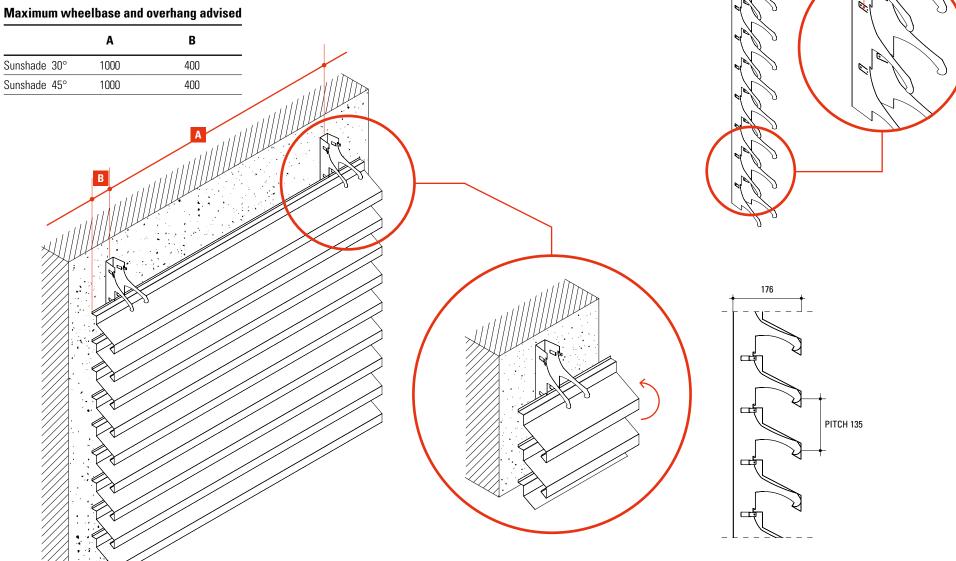




ANTI-HOOK CLIP

Theorical incidences and suitable carriers

Strip type	Pitch	Strips m/m²	Suitable carrier	Carrier m/m²
W	135	7,40	TR14	1,00





CELL CEILING



CELL CEILING

with T24/38 or T15/38

Cell ceiling is a classic system for interior open false ceilings. It is suitable for large spaces and creates a customizable full/empty effect depending on the cell mesh. Each individual panel is laid on the base mesh of the T-structure.

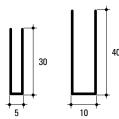
Technical characteristics

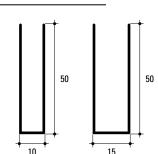
European Standard:	CE - EN 13964
Durability:	Class B
Fire resistance:	A1
Sound absorption:	EN ISO 354
Standard colour:	White - Silver
Standard material:	Alluminium (Alloy 310H46) Galvanized steel (DX51DZ100)
Standard thickness:	0,4 - 0,5 - 0,6 mm
Module:	600x600 mm
System average weight:	4/5 kg/m²

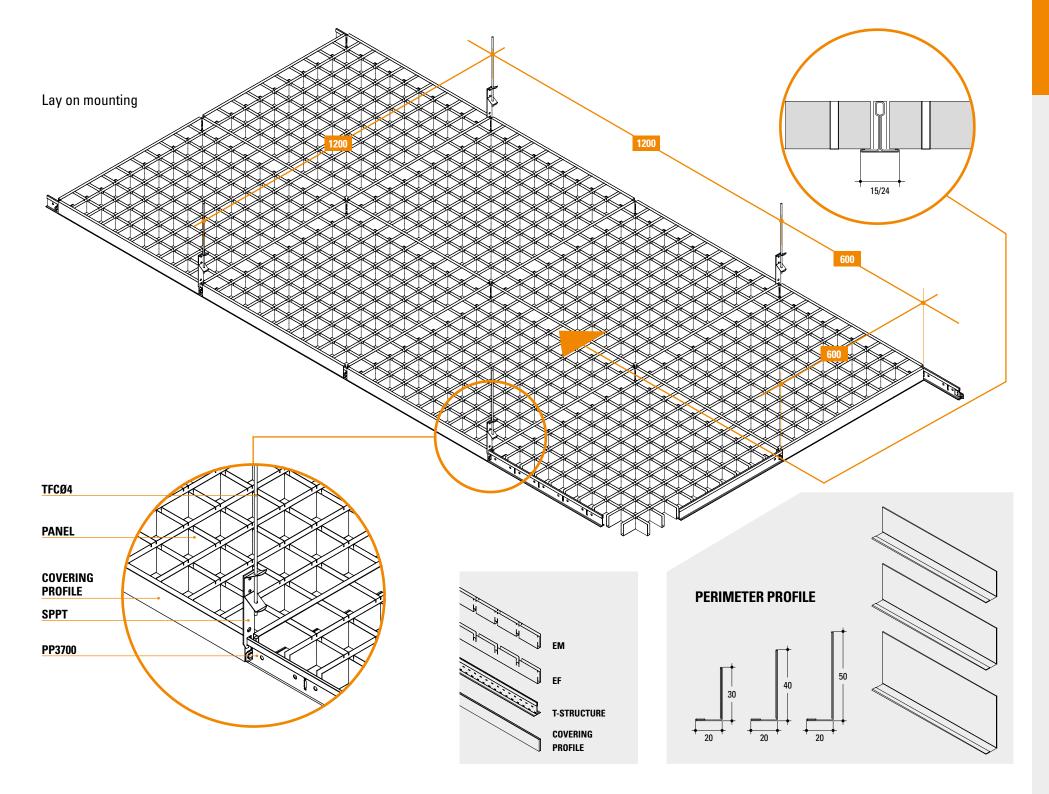
Theorical incidences

Code	Description	Q.ty	
PP3700	Main runner	0,83	m/m²
IL1200	long cross tee	1,67	m/m²
IC600	short cross tee	0,83	m/m²
Panel	Panel 600x600	2,78	pes/m²
SPPT	suspension accessory	0,70	pes/m²
TFCØ4	Rod bar	0,70	pes/m²











CELL CEILING

with INTEGRATED STRUCTURE

Cell ceiling is a classic system for interior open false ceilings. It is suitable for large spaces and creates a customizable full/empty effect depending on the cell mesh required.

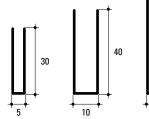
Technical characteristics

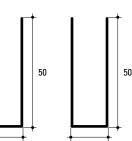
European Standard:	CE - EN 13964
Durability:	Class B
Fire resistance:	A1
Sound absorption:	EN ISO 354
Standard colour:	White - Silver
Standard material:	Alluminium (Alloy 310H46) Galvanized steel (DX51DZ100)
Standard thickness:	0,4 - 0,5 - 0,6 mm
Module:	600x600 mm
System average weight	: 4/5 kg/m²

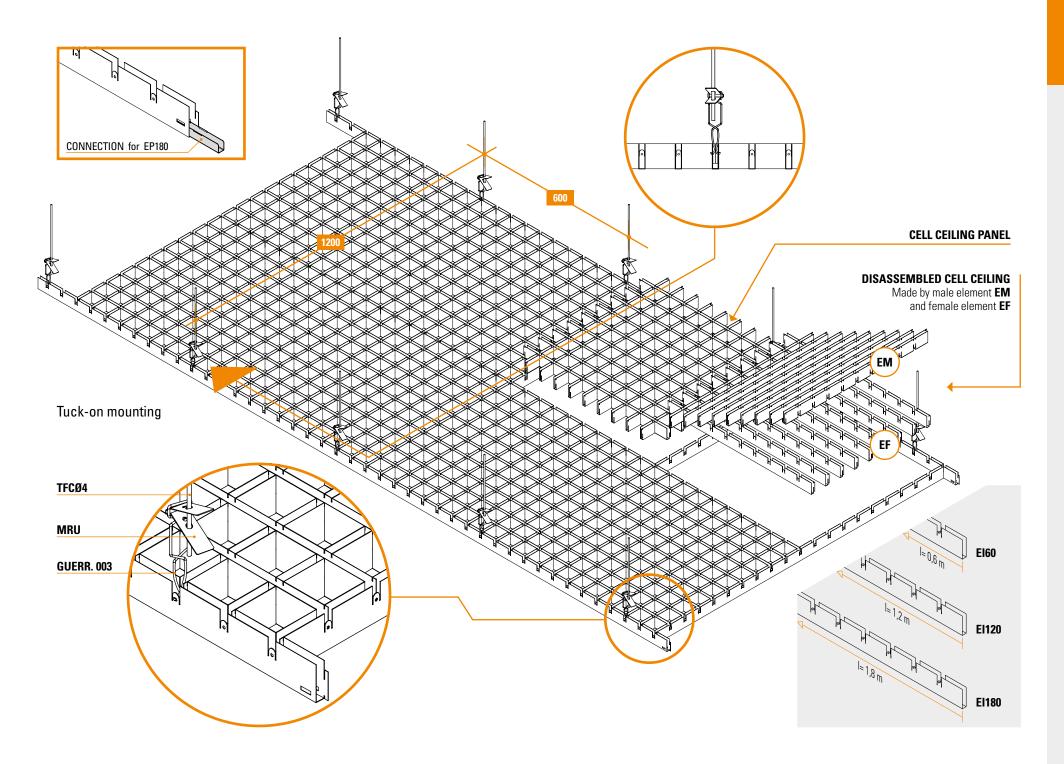
Theorical incidences

Code	Description	Q.ty	
EP180	main runner	0,83	m/m²
ES120	long cross tee	1,67	m/m²
EI60	short cross tee	0,83	m/m²
EM+EF	disassembled cell ceiling	2,78	pcs/m²
TFCØ4	rod bar	0,70	pcs/m²
MRU+GUER03	harmonic spring + suspension	0,70	pcs/m²

Sample section

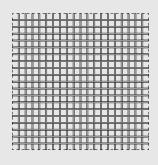






MESH CELL CEILINGS

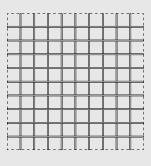
Mesh 30



Code	Mesh	Base	Heigh
		5	30
GS- GP	20	10	40
us- ur	30	10	30
	30	-	-

	Table of incidences for mq						
Panel 600	0x600 mm		Pcs fo	or mq		Mt,	/mq
EM (pcs)	EF (pcs)	EP	ES	El	GEP	EM	EF
19	19	0,96	-	2,80	1,00	31,66	31,66

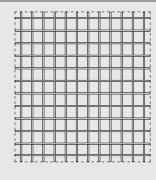
Mesh 60



Code	Mesh	Base	Heigh
		5	30
GS- GP	60	10	40
do- dr	00	10	50
		15	50

	Tabl	e of in	ciden	es for	mq		
Panel 600	Panel 600x600 mm Pcs for mq Mt/mq						
EM (pcs)	EF (pcs)	EP	ES	El	GEP	EM	EF
9	9	0,96	-	2,80	1,00	15,00	15,00

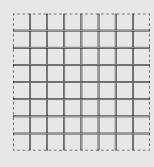
Mesh 40



Code	Mesh	Base	Heigh			
		-	-			
CC CD	40	10	40			
GS- GP	40	10	50			
		-	-			
Table of incidences for mq						
Panel 600x600 mm Pcs for mg Mt/i						

Table of incidences for mq							
Panel 600x600 mm Pcs for mq Mt/mc				/mq			
EM (pcs)	EF (pcs)	EP	ES	El	GEP	EM	EF
14	14	0,96	-	-	1,00	23,35	23,35

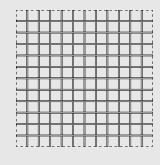
Mesh **75**



Code	Mesh	Base	Heigh	
		5	30	
GS- GP	75	75	10	40
03- GP	75	10	50	
		15	50	

Table of incidences for mq							
Panel 600)x600 mm		Pcs fo	or mq		Mt,	/mq
EM (pcs)	EF (pcs)	EP	ES	EI	GEP	EM	EF
7	7	0,96	-	2,80	1,00	11,67	11,67

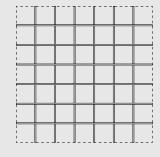
Mesh **50**



Code	Mesh	Base	Heigh		
		5	30		
GS- GP	50	10	40		
03- UF	50	30	30	10	50
		15			

Table of incidences for mq							
Panel 600x600 mm Pcs for mq				Mt/	/mq		
EM (pcs)	EF (pcs)	EP	ES	El	GEP	EM	EF
11	11	0,96	-	2,80	1,00	18,33	18,33

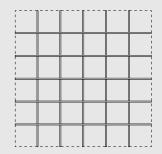
Mesh 86



Code	Mesh	Base	Heigh
	5	30	
GS- GP	86	10	40
G2- GP	00	10	50
		15	50

Table of incidences for mq							
Panel 600	nel 600x600 mm Pcs fo		or mq		Mt/mq		
EM (pcs)	EF (pcs)	EP	ES	El	GEP	EM	EF
6	6	0,96	-	2,80	1,00	10,00	10,00

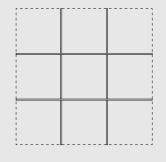
Mesh **100**



Code	Mesh	Base	Heigh
	00 CD 100	5	30
GS- GP		10	40
us- ur	100	10	50
		15	50

Table of incidences for mq								
Panel 600	Panel 600x600 mm		Pcs for mq				Mt/mq	
EM (pcs)	EF (pcs)	EP	ES	El	GEP	EM	EF	
5	5	0,47	1,40	1,40	0,50	8,33	8,33	

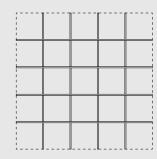
Mesh **200**



Code	Mesh	Base	Heigh	
		5	30	
GS- GP	200	10	40	
us- ur		10	50	
		15	50	

Table of incluences for inq							
Panel 600x600 mm			Pcs fo	Mt/mq			
EM (pcs)	EF (pcs)	EP	ES	El	GEP	EM	EF
2	2	0,47	0,47	1,40	0,50	3,33	3,33

Mesh **120**



Code	Mesh	Base	Heigh
		5	30
GS- GP	120	10	40
		10	50
		15	50

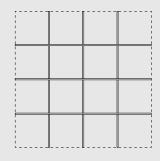
Table of incidences for mq							
Panel 600x600 mm			Pcs fo	Mt/mq			
EM (pcs)	EF (pcs)	EP	ES	El	GEP	EM	EF
4	4	0,47	1,40	1,40	0,50	6,66	6,66

Standard grid packages 600x600

pcs. for packaging 5 pack. for pallet

GS alluminium H30			GS alluminium H40		
pcs. for packaging 240	pack. for pallet	40	pcs. for packaging 650	pack. for pallet	12
GP alluminium H30			GP alluminium H40		
pcs. for packaging 19	pack. for pallet	12	pcs. for packaging 14	pack. for pallet	12
GS alluminium H40			GS alluminium H50		
pcs. for packaging 322	pack. for pallet	12	pcs. for packaging 530	pack. for pallet	12
GP steel H40			GP alluminium H50		
pcs. for packaging 6	pack. for pallet	18	pcs. for packaging 11	pack. for pallet	12
GS steel H50					
pcs. for packaging 322	pack. for pallet	12			
GP steel H50					

Mesh **150**



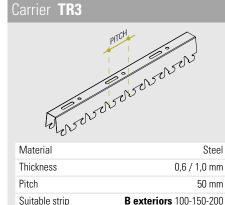
Code	Mesh	Base	Heigh
		5	30
GS- GP	150	10	40
u3- ur	130	10	50
		15	50

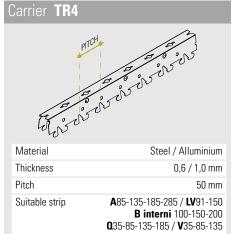
Table of incidences for mq							
Panel 600)x600 mm		Pcs fo	or mq		Mt/mq	
EM (pcs)	EF (pcs)	EP	ES	El	GEP	EM	EF
3	3	0,47	1,40	1,40	0,50	5,00	5,00

NOTE:

- A) mesh dimension of cell ceiling is meant to be measured in millimetres and between the interaxes;
- B) the dimension of the perforation is equal to the mesh less the base;
- **C)** GSxx/xx code stands for cell ceiling disassembled in elements, GPxx/xx code stands for cell ceiling already assembled in 600 x 600 mm panels.
- **C)** the mesh dimension of the cell ceiling can be realised with a rectangular shape and variable pitch.

Carrier TR2 Material Steel / Alluminium Thickness 0,6 / 1,0 mm Pitch 90 mm Suitable strip A85

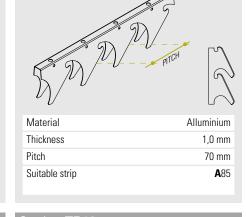




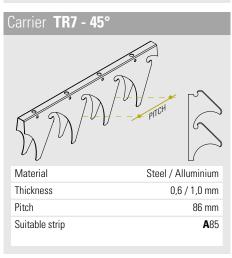


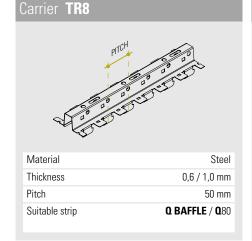






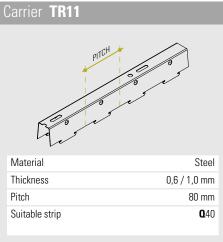
Carrier TR7 - 30°



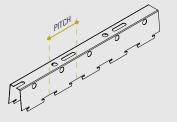






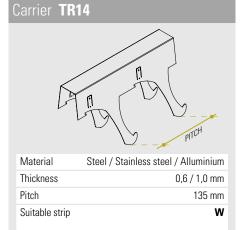






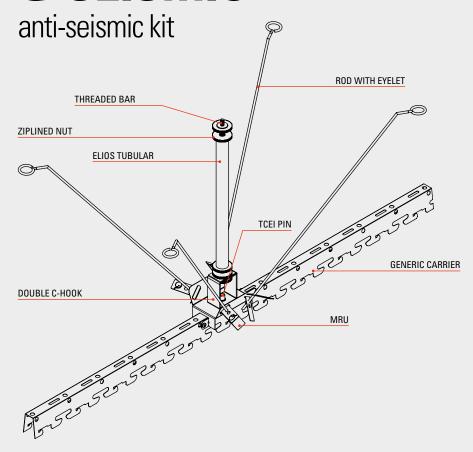
Material	Stee
Thickness	0,6 / 1,0 mn
Pitch	Variable - min 30 mn
Suitable strip	T 50/ Q 90
	Q fuori standard

Material Steel / stainless steel / Alluminium Thickness 0,6 / 1,0 mm Pitch Variable Suitable strip G BAFFLE





G-SEISMIC®



G-SEISMIC is an anti-seismic kit valid for different types of false ceilings, both modular (tiles and plasterboard) and linear (strips). It is always applied on the main runner and, with the help of the perimeter accessories, it responds to the stresses of a subsultory and undulatory earthquake.

It consists of a central element for connection to the bearing structure, diagonal tie rods with a 45° inclination and a central strut which, together with the connecting elements (washers and adjustment springs), allow simple installation and millimetre adjustment of the system. Installation must always be carried out on the bearing/primary profile, i.e. the profile that is directly suspended from the ceiling.

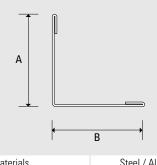
The bearing structures in which the threaded rod is inserted must always be rigid and strong.

Suitable carriers

TR1, TR2, TR3, TR4, TR5, TR8, TR9, TR11, TR12, TR0

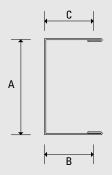
COMPLEMENTARY PROFILES

Perimeter profile **PPL**



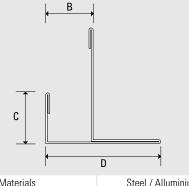
Materials	Steel / Alluminium		ninium
Thickness	0,4 / 0,5 mm		,5 mm
Dimensions		Α	В
		24	24
		30	30

Perimeter profile PPC



Optional		Loking	profile
Thickness	Steel	/ Allum	niniun
Spessore		0,4/0	,5 mn
Dimensions	Α	В	С
	20	20	20
	25	20	20

Perimeter profile **PPF**



	_			
Materials		Steel	/ Allum	inium
Thickness			0,4 / 0,	5 mm
Dimensions	Α	В	С	D
	33	13	15	34
	30	16	15	37
	26	18	15	40
	20	10	10	40

PCD Closing profile for strips

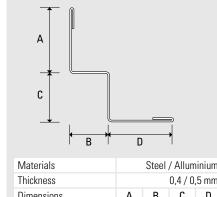


PSD	Closing	profile	for	strips	



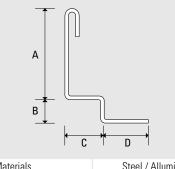
Materials	Alluminium
Thickness	0,5 mm

Perimeter profile PDL



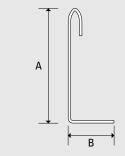
Materials		Steel	/ Allum	ninium
Thickness			0,4/0	,5 mm
Dimensions	Α	В	С	D
	19	11	14	19

Perimeter profile PDL 50



Materials		Steel	/ Allum	ninium
Thickness			1,0/1	,2 mm
Dimensions	Α	В	С	D
	39	11	20	20

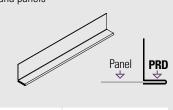
Perimeter profile **PL 50**



Materials	Steel / A	lluminium
Thickness	1,0) / 1,2 mm
Dimensions	Α	В
	50	20

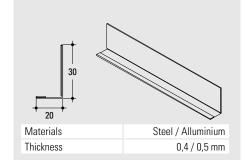
PRD Reinforcement profile

for strips and panels

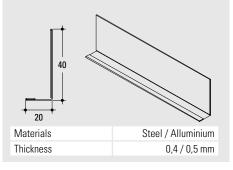


Materials	Alluminium
Thickness	0,5 mm

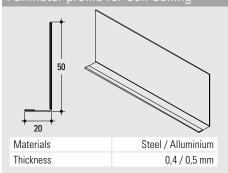
Perimeter profile for Cell Ceiling



Perimeter profile for Cell Ceiling



Perimeter profile for Cell Ceiling



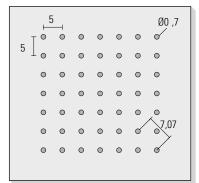
MRDGA Spring in harmonic steel



Suitable perimeter	PL 50 - PDL 50
Materials	Harmonic steel
Thickness	0,6 mm

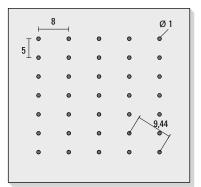
PERFORATIONS

Linear perforation FLØ0,7



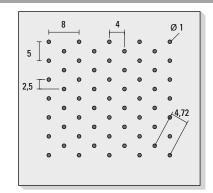
Code	2 - FL1,50
Perforated surface	1,50 %
Steel from	0,6 a 0,7 mm

Linear perforation FLØ1



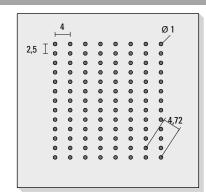
Code	1 - FL 1,96
Perforated surface	1,96 %
Steel from	0,5 a 0,6 mm

Diagonal perforation FDØ



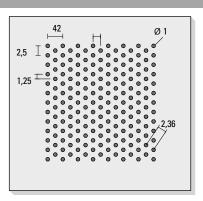
Code	1 - FD 3,93	
Perforated surface	3,93	%
Steel from	0,5 a 0,6	mm

Linear perforation FLØ1



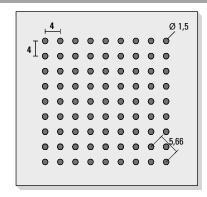
Code	1 - FL 7,85	
Perforated surface	7,85	%
Steel from	0,5 a 0,6	mm

Diagonal perforation FDØ1



1 - FD 15,70	
15,70	%
0,5 a 0,7	mm
0,5 a 0,7	mm
	15,70 0,5 a 0,7

Linear perforation FLØ1,5



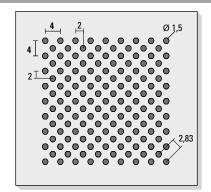
1,5 - FL 11,04	
11,04	%
0,5 a 0,7	mm
0,5 a 0,7	mm
	1,5 - FL 11,04 11,04 0,5 a 0,7 0,5 a 0,7

NOTE

All kinds of perforations have to be combined to a TNT acoustic fleece, heat-welded.

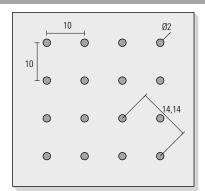
To increase acoustic performance, a polyester or rock wool mat can be used, in rolls or panels

Diagonal perforation FDØ1.5



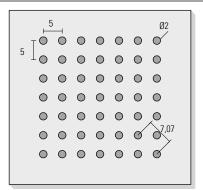
Code	1,5 - FD 22,08
Perforated surface	22,08 %
Alluminium from	0,5 a 0,7 mm
Steel from	0,5 a 0,7 mm

Linear perforation FI Ø2



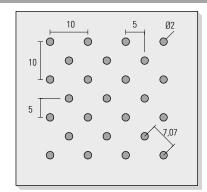
Code	2 - FL 3,14	
Perforated surface	3,14	%
Alluminium from	0,5 a 0,7	mm
Steel from	0,5 a 0,7	mm

Linear perforation FLØ2



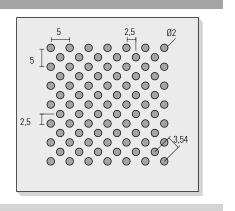
0 1	0 51 40 50
Code	2 - FL 12,56
Perforated surface	12,56 %
Alluminium from	0,5 a 0,7 mm
Steel from	0,5 a 0,7 mm

Diagonal perforation FDØ2



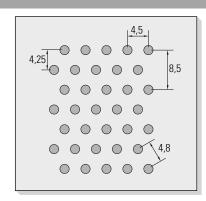
Code	2 - FD 6,28	
Perforated surface	6,28	%
Alluminium from	0,5 a 0,7	mm
Steel from	0,5 a 0,7	mm

Diagonal perforation FDØ2



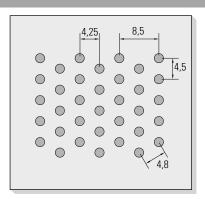
2 - FD 25,12	
25,12	%
0,5 a 0,7	mm
0,5 a 0,7	mm
	25,12 0,5 a 0,7

Diagonal perforation FDØ2



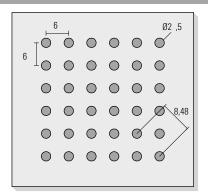
Code	FD16,41	
Perforated surface	16,41	%
Steel from	0,6 a 0,7	mm

Diagonal perforation FDØ2



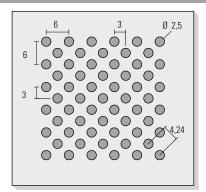
Code	FD16,41
Perforated surface	16,41 %
Alluminium from	0,5 a 0,6 mm
Steel from	

Linear perforation FLØ2,5



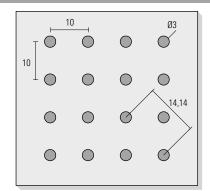
2,5 - FD 13,63	
13,63	%
0,5 a 0,6	mm
0,5 a 0,6	mm
	2,5 - FD 13,63 13,63 0,5 a 0,6 0,5 a 0,6

Diagonal perforation FDØ2,5



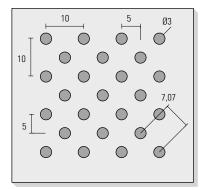
Code	2,5 - FD 27,26	
Perforated surface	27,26	%
Alluminium from	0,5 a 0,6	mm
Steel from	0,5 a 0,6	mm

Linear perforation FLØ3



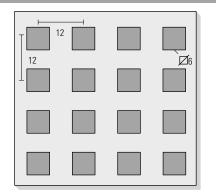
Code	3 - FL 7,07
Perforated surface	7,07 %
Alluminium from	0,5 a 0,6 mm
Steel from	0,5 a 0,6 mm

Diagonal perforation FDØ3



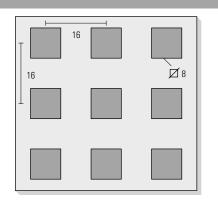
Code	3 - FD 14,13
Perforated surface	14,13 %
Alluminium from	0,5 a 0,6 mm
Steel from	0,5 a 0,6 mm

Linear perforation FQ6



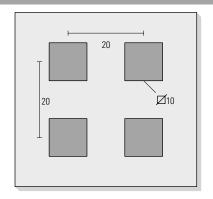
Code	6 - FL 25,00	
Perforated surface	25,00	%
Alluminium from	0,5 a 0,7	mm
Steel from	0,5 a 0,7	mm

Linear perforation FQ8



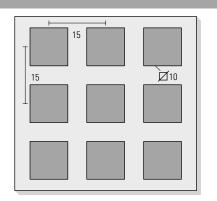
8 - FQ 25,00	
25,00	%
0,5 a 0,7	mm
0,5 a 0,7	mm
	8 - FQ 25,00 25,00 0,5 a 0,7 0,5 a 0,7

Linear perforation FQ10

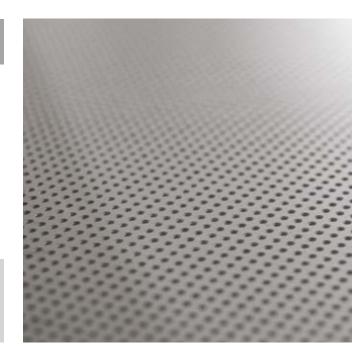


Code	F10 - Q 25,00	
Perforated surface	25,00	%
Alluminium from	0,5 a 0,7	mm
Steel from	0,5 a 0,7	mm

Linear perforation FQ10



10 - FL 44,00	
44,00	%
0,5 a 0,7	mm
0,5 a 0,7	mm
	44,00 0,5 a 0,7



Headquarter and Production

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Plant

Via Selvotta, 18 03024 Ceprano (FR)

Plant

Via Risorgimento, 6/A 30020 Cinto Caomaggiore (VE) Tel: +39 081 931788 Fax: +39 081 6200757

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