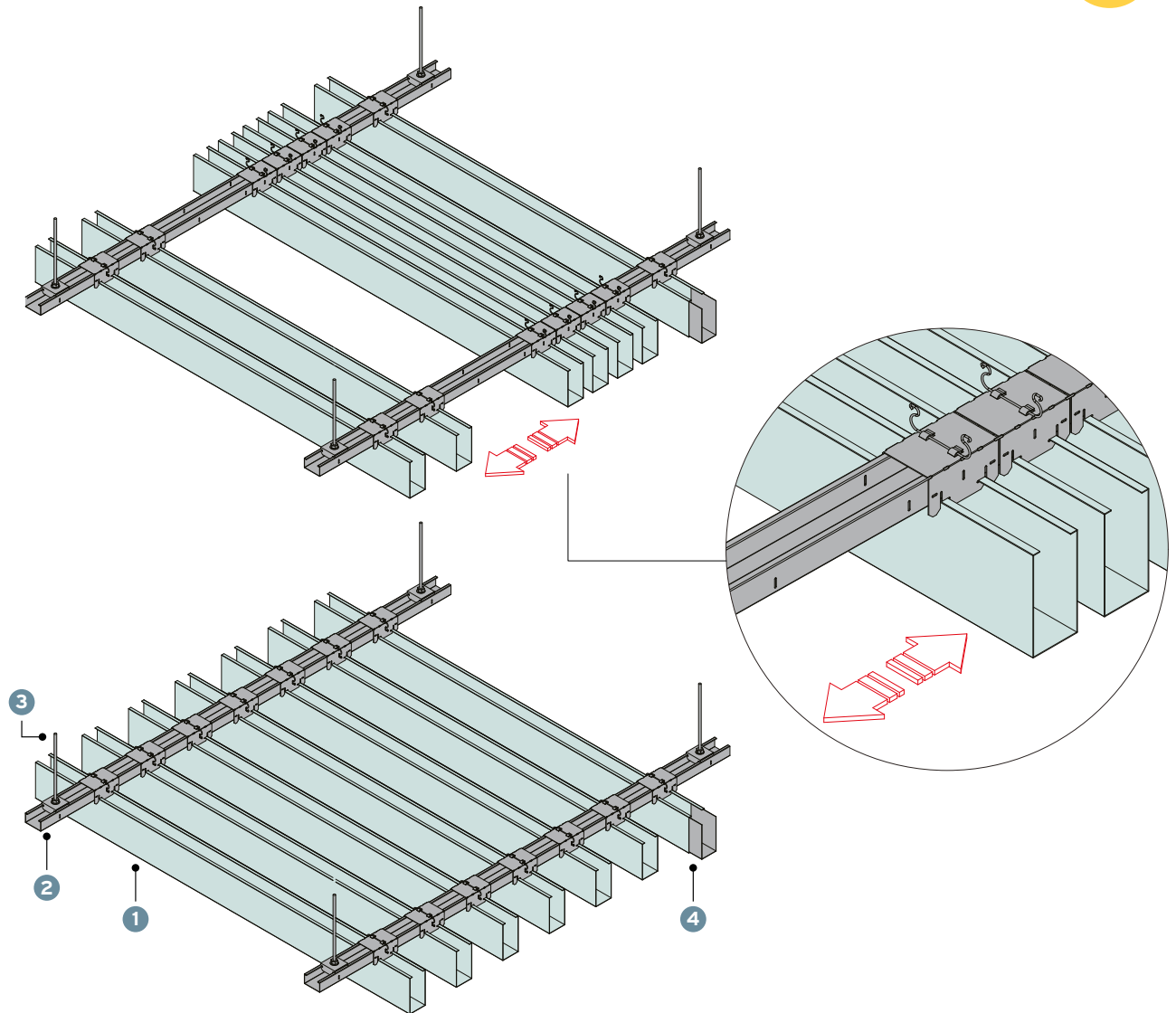


Metal ceilings

BAFFLES SLIDING SYSTEM

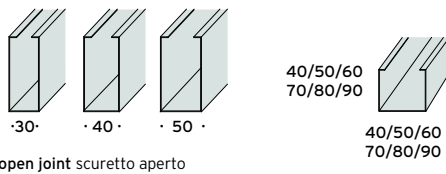
 **CBI**
EUROPE
HI-TECH INTERIORS

BAFFLES SLIDING SYSTEM



STRIP DOGA

L 4000 mm max
 · special lenght
 on request
 · dimensioni speciali
 a richiesta



prepainted aluminium
 alluminio preverniciato
 thk sp. 0.6 - 0.7 - 0.8 mm

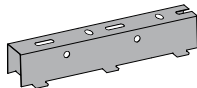
prepainted galvanized steel
 acciaio zincato preverniciato
 thk sp. 0.6 - 0.7 - 0.8 mm

powder coated aluminium
 alluminio postverniciato
 thk sp. 0.6 - 0.7 - 0.8 mm

powder coated steel
 acciaio postverniciato
 thk sp. 0.6 - 0.7 - 0.8 mm

MAIN RUNNER PROFILO PORTANTE

L 4000 mm

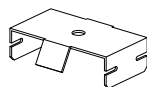


standard pitch passo standard:
 40 mm
 · different pitch on request
 · varianti passo a richiesta

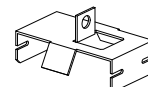
galvanized steel
 acciaio zincato
 thk sp. 0.6 mm

colour colore
 brown · galvanized
 testa di moro · zincato

optional: anti-release system
 opzionale: sistema antiganciamento



ESB 01/40 suspension adapter
 for threaded bars
 elemento di sospensione
 per barra filettata



ESB 02/40 suspension adapter
 for hanging brackets
 elemento di sospensione
 per pendino

1

strip
 doga

2

carrier
 profilo portante

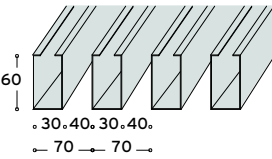
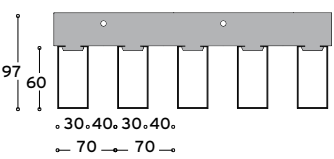

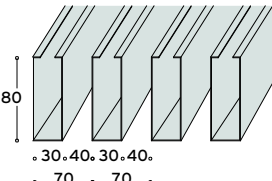
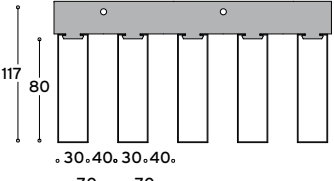

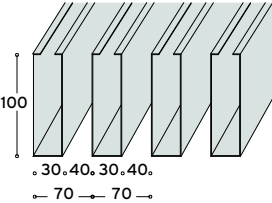
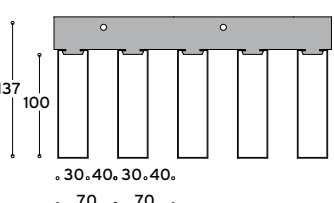

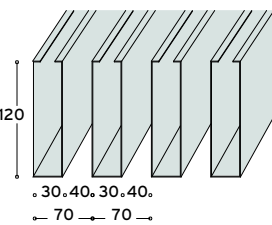
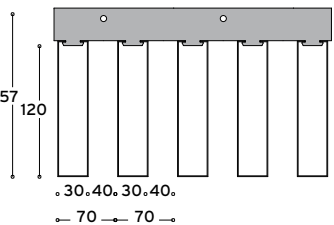

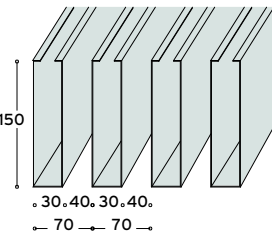
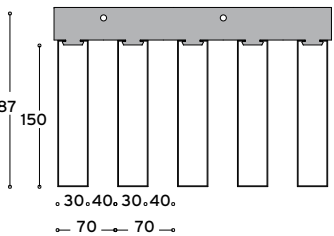

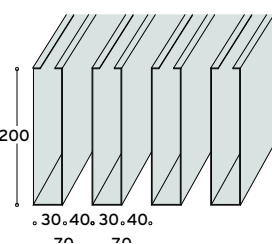
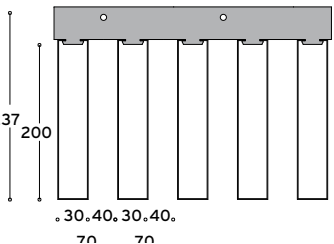
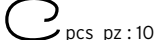
3

adjustable suspension
 sospensione regolabile

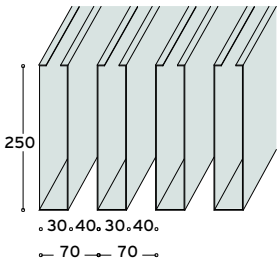
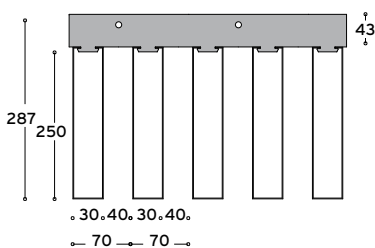

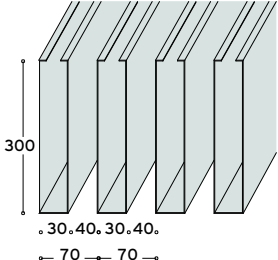
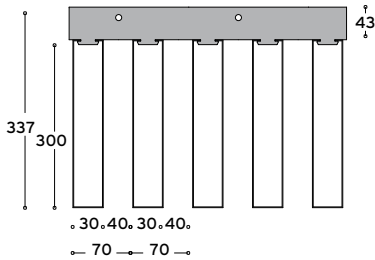

4

linear joint
 giunto lineare

BASE 30 mm

OPEN JOINT SCURETTO APERTO		MAIN RUNNERS _ PROFILI PORTANTI	
code _ codice	type _ tipo	code _ codice	thickness _ spessore colour _ colore
ST030A1	metal strips pitch 70 mm open joint doghe passo 70 mm scuretto aperto	T UNI/X	galvanized steel 0.6 brown acciaio zincato 0.6 testa di moro
	size dimensioni incidence incidenza 30x60 mm 14.30 ml/mq		length lunghezza incidence incidenza 4000 mm 0.9 ml/mq
			 pcs_pz : 10
ST030A2	metal strips pitch 70 mm open joint doghe passo 70 mm scuretto aperto	T UNI/X	galvanized steel 0.6 brown acciaio zincato 0.6 testa di moro
	size dimensioni incidence incidenza 30x80 mm 14.30 ml/mq		length lunghezza incidence incidenza 4000 mm 0.9 ml/mq
			 pcs_pz : 10
ST030A3	metal strips pitch 70 mm open joint doghe passo 70 mm scuretto aperto	T UNI/X	galvanized steel 0.6 brown acciaio zincato 0.6 testa di moro
	size dimensioni incidence incidenza 30x100 mm 14.30 ml/mq		length lunghezza incidence incidenza 4000 mm 0.9 ml/mq
			 pcs_pz : 10
ST030A4	metal strips pitch 70 mm open joint doghe passo 70 mm scuretto aperto	T UNI/X	galvanized steel 0.6 brown acciaio zincato 0.6 testa di moro
	size dimensioni incidence incidenza 30x120 mm 14.30 ml/mq		length lunghezza incidence incidenza 4000 mm 0.9 ml/mq
			 pcs_pz : 10
ST030A5	metal strips pitch 70 mm open joint doghe passo 70 mm scuretto aperto	T UNI/X	galvanized steel 0.6 brown acciaio zincato 0.6 testa di moro
	size dimensioni incidence incidenza 30x150 mm 14.30 ml/mq		length lunghezza incidence incidenza 4000 mm 0.9 ml/mq
			 pcs_pz : 10
ST030A6	metal strips pitch 70 mm open joint doghe passo 70 mm scuretto aperto	T UNI/X	galvanized steel 0.6 brown acciaio zincato 0.6 testa di moro
	size dimensioni incidence incidenza 30x200 mm 14.30 ml/mq		length lunghezza incidence incidenza 4000 mm 0.9 ml/mq
			 pcs_pz : 10

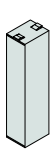
BASE 30 mm

OPEN JOINT SCURETTO APERTO		MAIN RUNNERS _ PROFILI PORTANTI	
code _ codice	type _ tipo	code _ codice	thickness _ spessore colour _ colore
ST030A7	metal strips pitch 70 mm open joint doghe passo 70 mm scuretto aperto	T UNI/X	galvanized steel 0.6 brown acciaio zincato 0.6 testa di moro
	size dimensioni incidence incidenza 30x250 mm 14.30 ml/mq		length lunghezza incidence incidenza 4000 mm 0.9 ml/mq
			
ST030A8	metal strips pitch 70 mm open joint doghe passo 70 mm scuretto aperto	T UNI/X	galvanized steel 0.6 brown acciaio zincato 0.6 testa di moro
	size dimensioni incidence incidenza 30x300 mm 14.30 ml/mq		length lunghezza incidence incidenza 4000 mm 0.9 ml/mq
			

closing caps in aluminium and steel · chiusura terminale alluminio e acciaio

linear joint · giunto lineare

aluminium alluminio 0.5 mm · L 500 mm



for per

ST030A1 › TAP 60/30
ST030A2 › TAP 80/30
ST030A3 › TAP 100/30
ST030A4 › TAP 120/30

for per

ST030A5 › TAP 150/30
ST030A6 › TAP 200/30
ST030A7 › TAP 250/30
ST030A8 › TAP 300/30



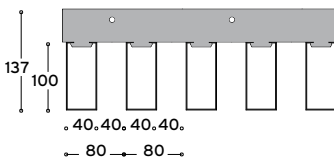
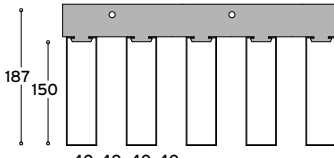
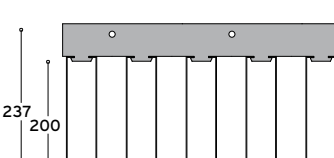
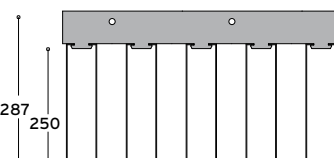
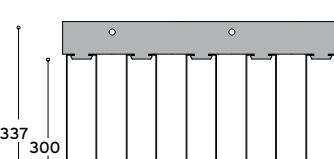
for per

ST030A1 › GL 60/60
ST030A2 › GL 80/30
ST030A3 › GL 100/30
ST030A4 › GL 120/30

for per

ST030A5 › GL 150/30
ST030A6 › GL 200/30
ST030A7 › GL 250/30
ST030A8 › GL 300/30

BASE 40 mm

OPEN JOINT SCURETTO APERTO		MAIN RUNNERS PROFILI PORTANTI	
code _ codice	type _ tipo	code _ codice	thickness _ spessore colour _ colore
ST040A1	metal strips pitch 80 mm open joint doghe passo 80 mm scuretto aperto size dimensioni incidence incidenza 40x100 mm 12.50 ml/mq	T UNI/X 	galvanized steel 0.6 brown acciaio zincato 0.6 testa di moro length lunghezza incidence incidenza 4000 mm 0.9 ml/mq pcs_pz : 10
ST040A2	metal strips pitch 80 mm open joint doghe passo 80 mm scuretto aperto size dimensioni incidence incidenza 40x150 mm 12.50 ml/mq	T UNI/X 	galvanized steel 0.6 brown acciaio zincato 0.6 testa di moro length lunghezza incidence incidenza 4000 mm 0.9 ml/mq pcs_pz : 10
ST040A3	metal strips pitch 80 mm open joint doghe passo 80 mm scuretto aperto size dimensioni incidence incidenza 40x200 mm 12.50 ml/mq	T UNI/X 	galvanized steel 0.6 brown acciaio zincato 0.6 testa di moro length lunghezza incidence incidenza 4000 mm 0.9 ml/mq pcs_pz : 10
ST040A4	metal strips pitch 80 mm open joint doghe passo 80 mm scuretto aperto size dimensioni incidence incidenza 40x200 mm 12.50 ml/mq	T UNI/X 	galvanized steel 0.6 brown acciaio zincato 0.6 testa di moro length lunghezza incidence incidenza 4000 mm 0.9 ml/mq pcs_pz : 10
ST040A5	metal strips pitch 80 mm open joint doghe passo 80 mm scuretto aperto size dimensioni incidence incidenza 40x200 mm 12.50 ml/mq	T UNI/X 	galvanized steel 0.6 brown acciaio zincato 0.6 testa di moro length lunghezza incidence incidenza 4000 mm 0.9 ml/mq pcs_pz : 10

closing caps in aluminium and steel · chiusura terminale alluminio e acciaio



for per

ST040A1 › TAP 100/40
ST040A2 › TAP 150/40
ST040A3 › TAP 200/40
ST040A4 › TAP 250/40
ST040A5 › TAP 300/40

linear joint · giunto lineare

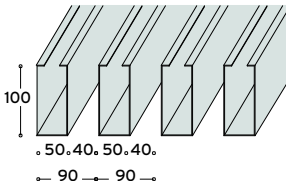
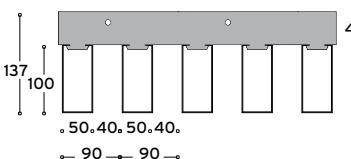
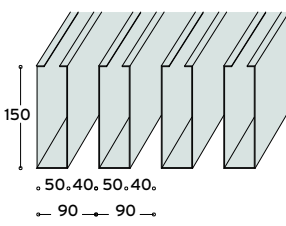
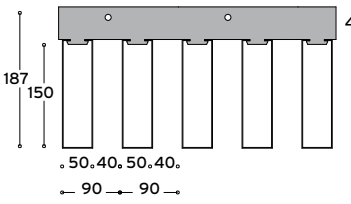
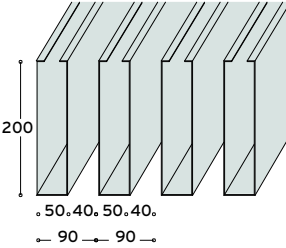
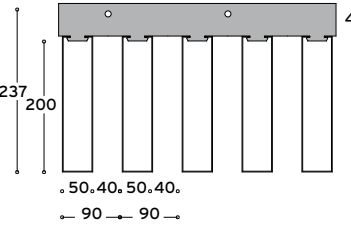
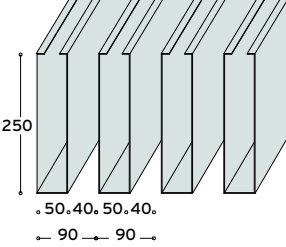
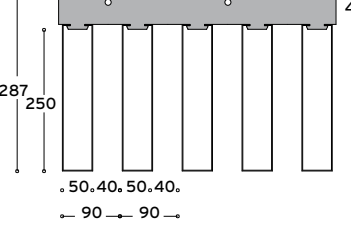
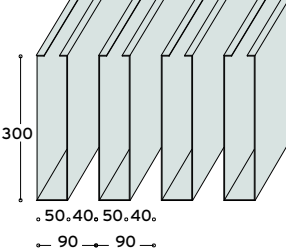
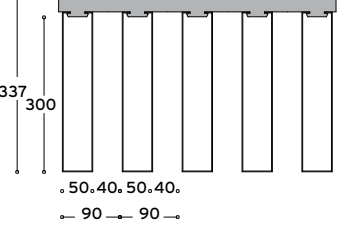
aluminium alluminio 0.5 mm · L 500 mm




for per

ST040A1 › GL 100/40
ST040A2 › GL 150/40
ST040A3 › GL 200/40
ST040A4 › GL 250/40
ST040A5 › GL 300/40

BASE 50 mm


OPEN JOINT SCURETTO APERTO		MAIN RUNNERS _ PROFILI PORTANTI	
code _ codice	type _ tipo	code _ codice	thickness _ spessore colour _ colore
ST050A1	metal strips pitch 90 mm open joint doghe passo 90 mm scuretto aperto size dimensioni incidence incidenza 50x100 mm 11.11 ml/mq	T UNI/X	galvanized steel 0.6 brown acciaio zincato 0.6 testa di moro length lunghezza incidence incidenza 4000 mm 0.9 ml/mq E pcs_pz : 10
			
ST050A2	metal strips pitch 90 mm open joint doghe passo 90 mm scuretto aperto size dimensioni incidence incidenza 50x150 mm 11.11 ml/mq	T UNI/X	galvanized steel 0.6 brown acciaio zincato 0.6 testa di moro length lunghezza incidence incidenza 4000 mm 0.9 ml/mq E pcs_pz : 10
			
ST050A3	metal strips pitch 90 mm open joint doghe passo 90 mm scuretto aperto size dimensioni incidence incidenza 50x200 mm 11.11 ml/mq	T UNI/X	galvanized steel 0.6 brown acciaio zincato 0.6 testa di moro length lunghezza incidence incidenza 4000 mm 0.9 ml/mq E pcs_pz : 10
			
ST050A4	metal strips pitch 90 mm open joint doghe passo 90 mm scuretto aperto size dimensioni incidence incidenza 50x200 mm 11.11 ml/mq	T UNI/X	galvanized steel 0.6 brown acciaio zincato 0.6 testa di moro length lunghezza incidence incidenza 4000 mm 0.9 ml/mq E pcs_pz : 10
			
ST050A5	metal strips pitch 90 mm open joint doghe passo 90 mm scuretto aperto size dimensioni incidence incidenza 50x200 mm 11.11 ml/mq	T UNI/X	galvanized steel 0.6 brown acciaio zincato 0.6 testa di moro length lunghezza incidence incidenza 4000 mm 0.9 ml/mq E pcs_pz : 10
			

closing caps in aluminium and steel · chiusura terminale alluminio e acciaio

	for per
	ST050A1 > TAP 100/50
	ST050A2 > TAP 150/50
	ST050A3 > TAP 200/50
	ST050A4 > TAP 250/50
ST050A5 > TAP 300/50	

linear joint · giunto lineare

aluminium alluminio 0.5 mm · L 500 mm

	for per
	ST050A1 > GL 100/50
	ST050A2 > GL 150/50
	ST050A3 > GL 200/50
	ST050A4 > GL 250/50
ST050A5 > GL 300/50	

SQUARE BAFFLES

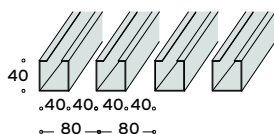
OPEN JOINT SCURETTO APERTO

MAIN RUNNERS _ PROFILI PORTANTI

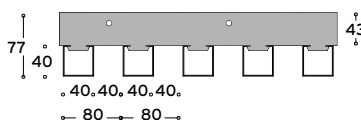
code _ codice type _ tipo code _ codice thickness _ spessore colour _ colore

ST4040

metal strips pitch 80 mm
open joint
doghe passo 80 mm
scuretto aperto



size	dimensioni	incidence	incidenza
40x40 mm		12.50 ml/mq	



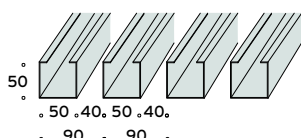
T UNI/X
galvanized steel 0.6 brown
acciaio zincato 0.6 testa di moro

length	lunghezza	incidence	incidenza
4000 mm		0.9 ml/mq	

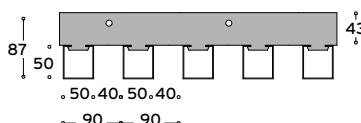
pcs_pz : 10

ST5050

metal strips pitch 90 mm
open joint
doghe passo 90 mm
scuretto aperto



size	dimensioni	incidence	incidenza
50x50 mm		11.11 ml/mq	



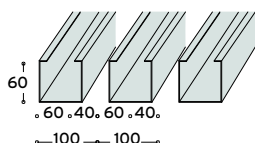
T UNI/X
galvanized steel 0.6 brown
acciaio zincato 0.6 testa di moro

length	lunghezza	incidence	incidenza
4000 mm		0.9 ml/mq	

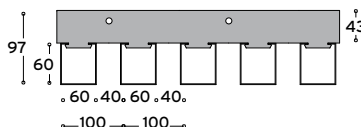
pcs_pz : 10

ST6060

metal strips pitch 100 mm
open joint
doghe passo 100 mm
scuretto aperto



size	dimensioni	incidence	incidenza
60x60 mm		10.00 ml/mq	



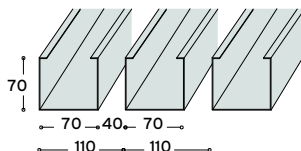
T UNI/X
galvanized steel 0.6 brown
acciaio zincato 0.6 testa di moro

length	lunghezza	incidence	incidenza
4000 mm		0.9 ml/mq	

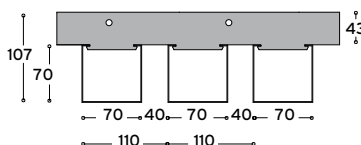
pcs_pz : 10

ST7070

metal strips pitch 110 mm
open joint
doghe passo 110 mm
scuretto aperto



size	dimensioni	incidence	incidenza
70x70 mm		9.09 ml/mq	



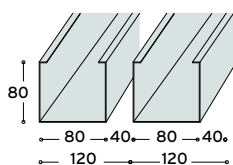
T UNI/X
galvanized steel 0.6 brown
acciaio zincato 0.6 testa di moro

length	lunghezza	incidence	incidenza
4000 mm		0.9 ml/mq	

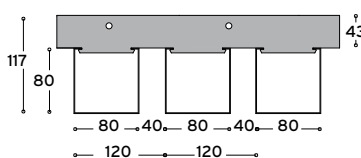
pcs_pz : 10

ST8080

metal strips pitch 120 mm
open joint
doghe passo 120 mm
scuretto aperto



size	dimensioni	incidence	incidenza
80x80 mm		8.33 ml/mq	



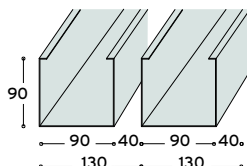
T UNI/X
galvanized steel 0.6 brown
acciaio zincato 0.6 testa di moro

length	lunghezza	incidence	incidenza
4000 mm		0.9 ml/mq	

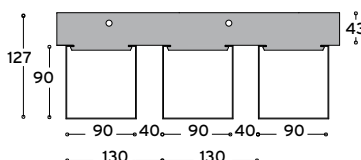
pcs_pz : 10

ST9090

metal strips pitch 130 mm
open joint
doghe passo 130 mm
scuretto aperto



size	dimensioni	incidence	incidenza
90x90 mm		7.69 ml/mq	



T UNI/X
galvanized steel 0.6 brown
acciaio zincato 0.6 testa di moro

length	lunghezza	incidence	incidenza
4000 mm		0.9 ml/mq	

pcs_pz : 10

closing caps in aluminium and steel · chiusura terminale alluminio e acciaio

linear joint · giunto lineare

aluminium alluminio 0.5 mm · L 500 mm



for per

ST4040 › TAP 40/40
ST5050 › TAP 50/50
ST6060 › TAP 60/60
ST7070 › TAP 70/70
ST8080 › TAP 80/80
ST9090 › TAP 90/90



for per

ST4040 › GL 40/40
ST5050 › GL 50/50
ST6060 › GL 60/60
ST7070 › GL 70/70
ST8080 › GL 80/80
ST9090 › GL 90/90

PERFORATION

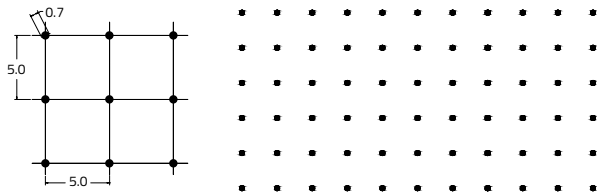
standard width < 600 mm

● perforation

MICRO PERFORATION *MICRO FORATURE*

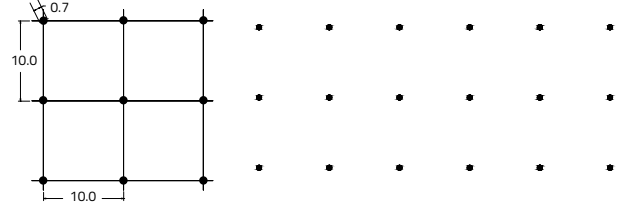
H - AP0/1

Ø 0.7 mm - parallel pitch 5 mm



I - AP0/2

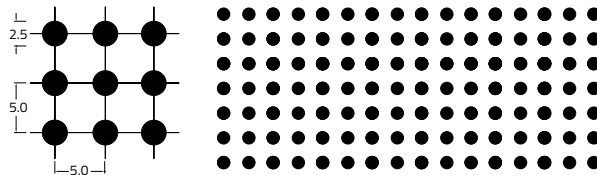
Ø 0.7 mm - parallel pitch 5 mm



STANDARD PERFORATIONS *FORATURE STANDARD*

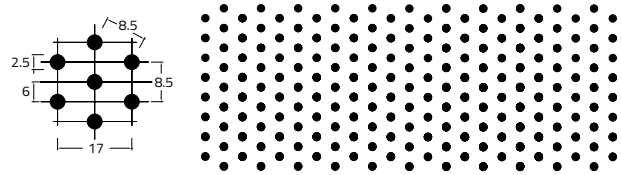
A

Ø 2.5 mm = 20% - parallel pitch 5 mm



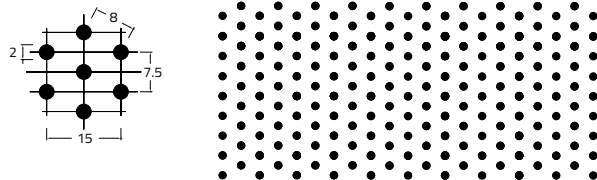
B

Ø 2.5 mm = 7% - diagonal pitch 8.5 mm



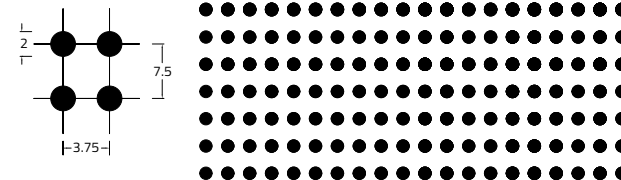
C

Ø 2.0 mm = 6% - diagonal pitch 8 mm



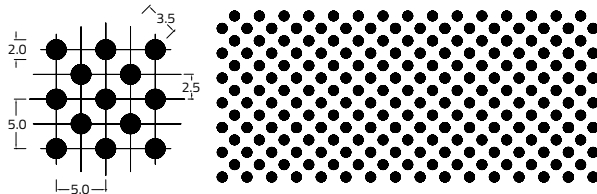
D

Ø 2.0 mm = 12% - parallel pitch 7.5 mm



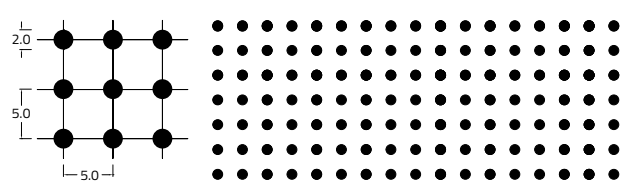
E - AP3

Ø 2.0 mm = 25% - diagonal pitch 3.5 mm



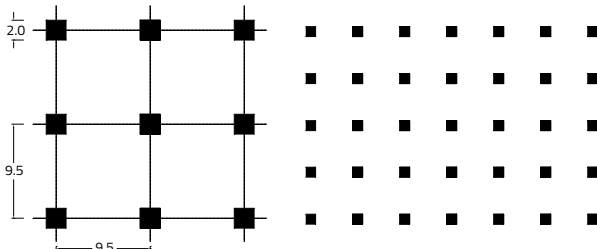
F - AP4

Ø 2.0 mm = 12.5% - parallel pitch 5 mm



G - APQ2

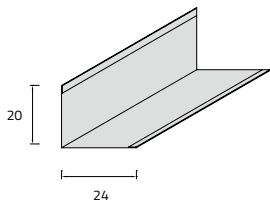
2 x 2 = 4.5% - parallel pitch 9.5 mm



PERIMETRAL MOLDING

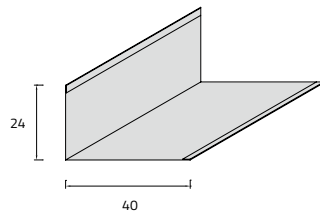
standard lenght 3000 mm

For special dimension perimetral moldings are available



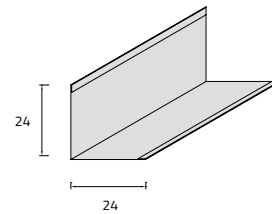
24 X 20

CP 10 aluminum 0.5/0.6 mm
A 3000/B • A 3000/B.1 • A 3000/N • A 3000/M
steel 0.4/0.5 mm



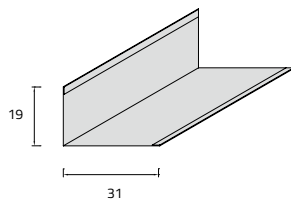
40 X 24

CP 50 aluminum 0.5/0.6 mm
A 3002/B • A 3002/N • A 3002/M
steel 0.5 mm



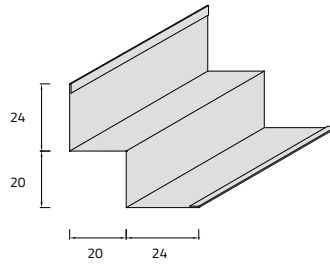
24 X 24

CP 10/1 aluminum 0.5/0.6 mm
A 3001/B • A 3001/B.1 • A 3001/N • A 3001/M
steel 0.4/0.5 mm



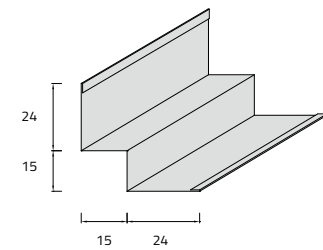
31 X 19

CP60 aluminum 0.5/0.6 mm
A 3003/B • A 3003/N • A 3003/M
steel 0.5 mm



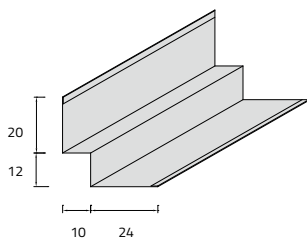
24 X 20 X 20 X 24

W 3003/B • W 3003/N • W 3003/M
steel 0.5 mm



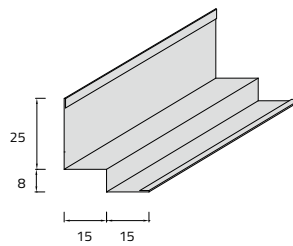
24 X 15 X 15 X 24

W 3004/B • W 3004/N • W 3004/M
steel 0.5/0.6 mm



20 X 12 X 10 X 24

CF 10 aluminum 0.5 mm
W 3000/B • W 3000/N • W 3000/M
steel 0.5 mm

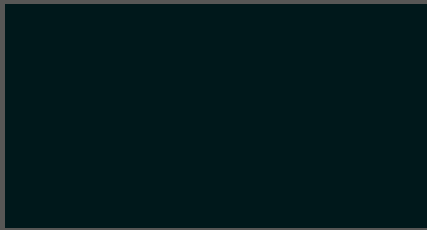


25 X 8 X 15 X 15

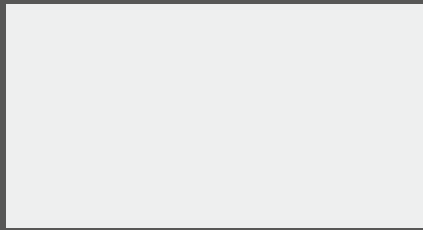
W 3002/B • W 3002/N • W 3002/M
steel 0.5 mm

COLOURS RANGE

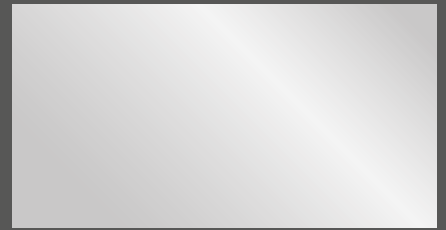
STEEL / ALUMINIUM



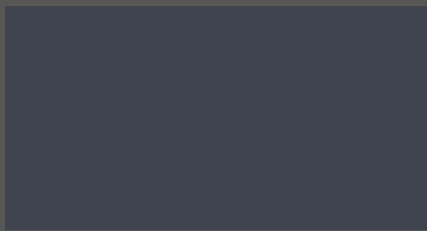
RAL 9005 · black



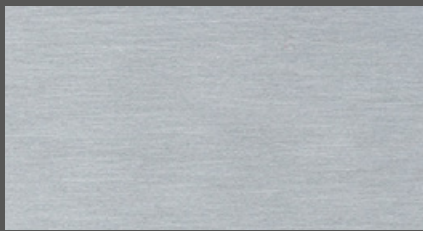
white



RAL 9006 · silver



RAL 7024 · dark grey

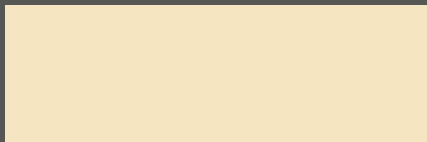


satin-finish aluminium



POWDER COATED · ALL RAL COLOURS

ALUMINIUM / MAT



RAL 1015 · ivory



RAL 1001 · beige



RAL 1021 · cadmio yellow



RAL 1007 · chrome yellow



RAL 2004 · orange



RAL 3002 · carmine red



navy blue



RAL 5017 · blue



RAL 6018 · pea green

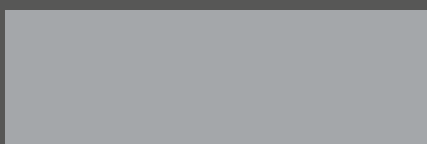


RAL 6029 · mint colour



RAL 8014 · brown

ALUMINIUM / BRIGHT



310 · aisi steel



330 · brass yellow



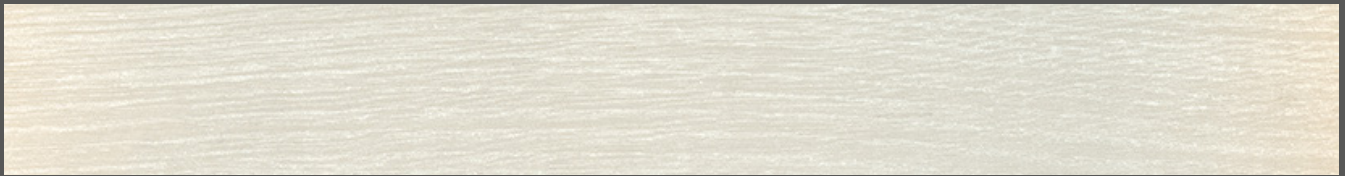
260 · gold

The range of colours shown on this page is purely indicative, and we recommend that you request the samples. For other colours, please ask about the availability in stock.

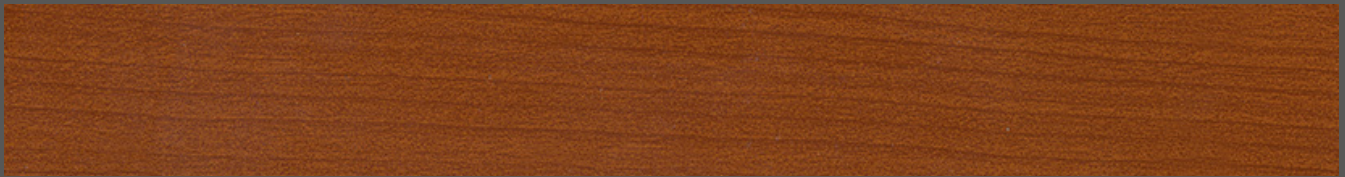
For further details, refer to the bundle of RAL colours and CBI's exclusive colours bundle, or contact the technical department at CBI Europe.

COLOURS RANGE

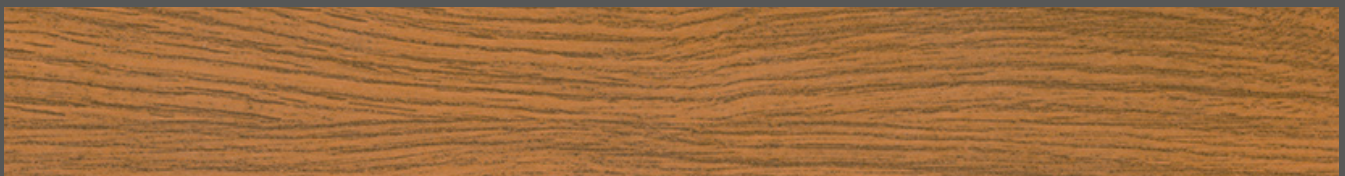
WOOD COLLECTION



SL57 · whitened oak



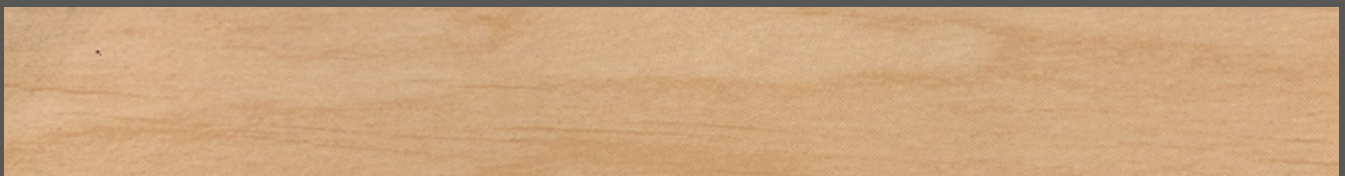
SL56 · cherry tree



SL252 · winchester



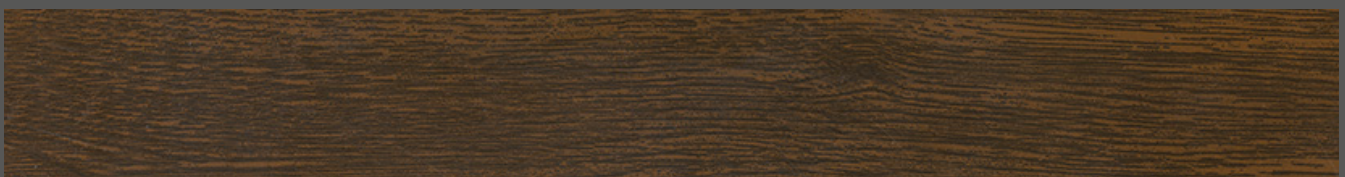
SL02 · light oak



6869 · farm maple



SL28 · teak



SL39 · dark oak

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For further details, refer to the bundle of RAL colours and CBI's exclusive colours bundle, or contact the technical department at CBI Europe.

LINEAR STRIPS: design and functionality, 100% made in Italy.

CBI Europe's Linear Strips suspended ceiling system is the perfect solution for civil and industrial buildings. These highly functional architectural elements combine thermal and acoustic insulation with the ability

to integrate ventilation, lighting and security systems. The fully inspectable strips come in various modular types and designs to allow the suspended ceiling to adapt to all spaces and layouts.



AESTETICH VERSATILITY



LIMITLESS CONFIGURATION



HI-TECH PERFORMANCES

Why

VERSATILE, FUNCTIONAL, LONG LASTING AND EASY TO INSTALL: A PERFECT COMBINATION OF TECHNOLOGY AND DESIGN THAT GUARANTEES HYGIENE AND STRENGTH.

Where

LARGE PUBLIC SPACES - HALLS, SHOPPING CENTRES, AIRPORTS, BANKS, OFFICES, CORRIDORS, STERILE ENVIRONMENTS, THEATRES, CANTEENS, HOSPITALS - OUTDOORS AND INDOORS.

Benefit

- **ACHIEVING FLEXIBLE, COMFORTABLE, CONTEMPORARY AND RESPONSIBLE INTERIORS.**
- **OBTAINING POINTS FOR LEED CERTIFICATION.**
- **SOUNDPROOFED ENVIRONMENTS.**
- **SPEEDING UP CONSTRUCTION.**
- **CONTAINING COSTS OF LABOUR AND MAINTENANCE.**
- **STRUCTURES 100% INSPECTABLE.**
- **INTEGRATION WITH ADVANCED CLIMATE CONTROL, DOMOTICS AND LIGHTING.**
- **PRECISE BUDGETING.**



FIRE REACTION

Including versions incorporating sound-absorbing non-woven fabric, are non-flammable according to the Italian Ministerial Decree of the 15th march 2005, and therefore conform to Euroclass A1 fire reaction requirements (only for not perforated panels).



HYGIENE

Easy to wash and sterilise. On request, they can also be supplied in a special fungicidal and bactericidal paint finish. We recommend hermetically sealed, Down Clip 200 System Metal Ceilings for use in operating theatres and pharmaceutical industries. All other types of metal suspended ceilings are ideal for use in kitchens, canteens, hospitals and schools. They also provide valuable protection against dust in industries producing delicate electronic circuits. Tests carried out under ISO 22196 ensure the reduction of the microbial population > 95% after 24 hours.



HUMIDITY RESISTANCE

Maintain their dimensional stability even under extreme ambient conditions, and can therefore be installed in environments characterised by high levels of relative humidity and large variations in temperature. For outdoor installations, please contact CBI Europe's Technical Department.



PAINTWORK

Suspended ceilings in pre-painted aluminium and hot-galvanised and pre-painted FePO2 steel are coil-coated with primer and polyester paint to a thickness of 25 microns. Suspended ceilings in electro-galvanised and post-painted FePO2 steel are electrostatically coated with resin based, thermosetting, polyester powder paints to a thickness of 60 microns.



LIGHT REFLECTANCE

All metal suspended ceilings finished in white and unperforated > 85% have a standard gloss level of 20.



INTEGRATED ACCESSORIES

All metal suspended ceilings can be fitted with accessories such as lighting units, ventilation vents, smoke detectors, sprinklers and suspended signage



FASTNESS

The systems are designed to guarantee rapid installation, speeding up the installation phases and respecting all the requirements of planarity and orthogonality.



ACOUSTIC ABSORPTION

Ceilings and coverings combine acoustic performance, comfort and aesthetics with adequate absorption values. Upon request they can be supplied with certifications issued by independent companies.



LEED CERTIFICATION

All products are manufactured in certified and constantly monitored processes to guarantee the highest standards of quality and safety.



ANTI-SEISMIC

The systems guarantee the application of all good safety practices in the construction and development of dedicated projects. Upon request, they can be supplied with an anti-seismic reports, which indicate suitable bracing.

