

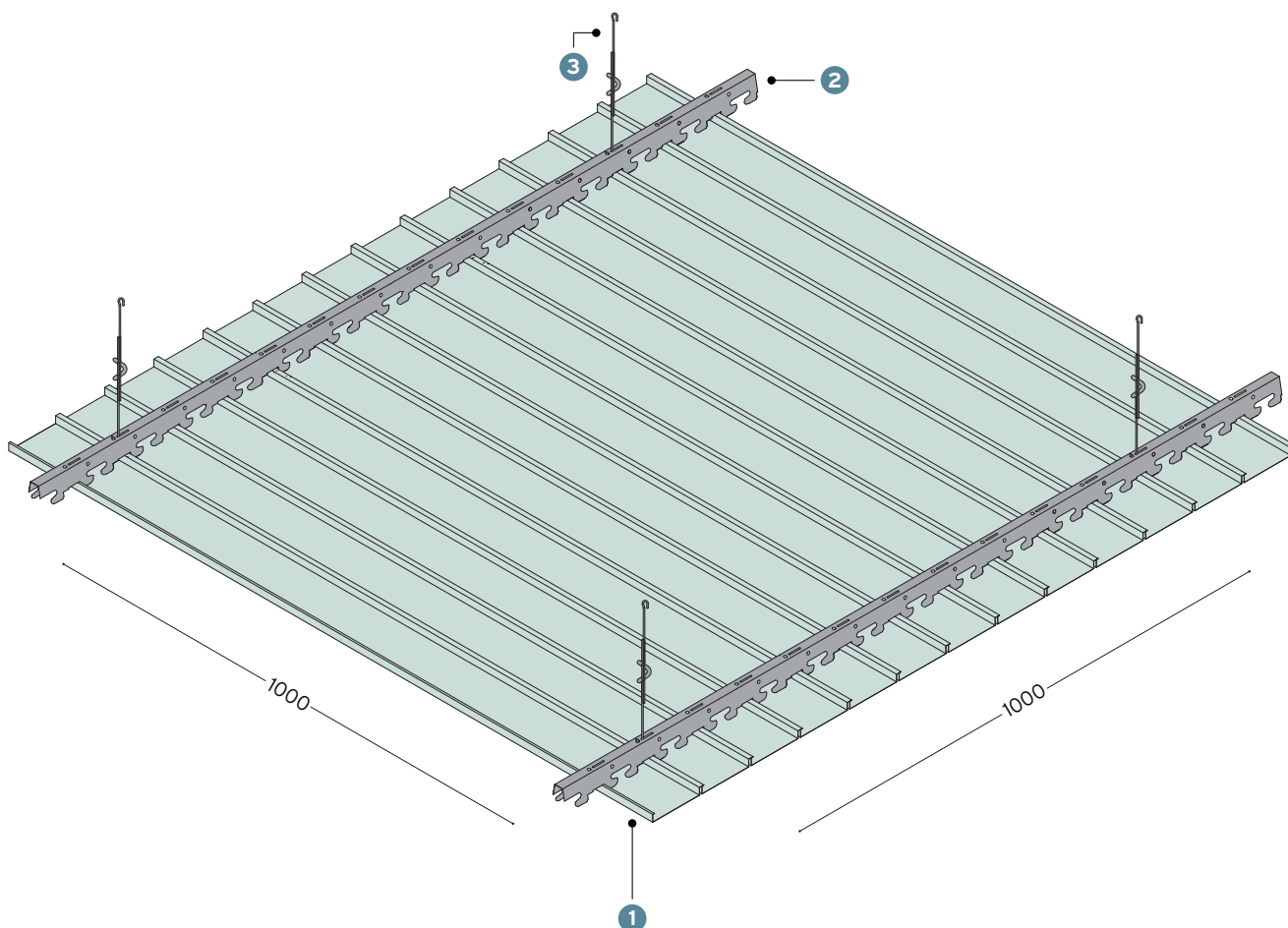


Linear strips

SQUARE EDGE system

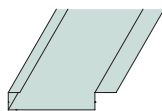
 **CBI**
EUROPE
HI-TECH INTERIORS

SQUARE EDGE LINEAR STRIPS SYSTEM



STRIP DOGA

L 9000 mm max



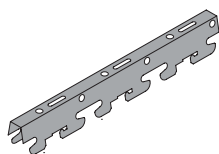
closed joint
scuretto chiuso

prepainted aluminium
alluminio preverniciato
thk sp. 0.5 - 0.6 - 0.7 - 0.8 mm

prepainted galvanized steel
acciaio zincato preverniciato
thk sp. 0.4 - 0.5 - 0.6 mm

MAIN RUNNER PROFILO PORTANTE

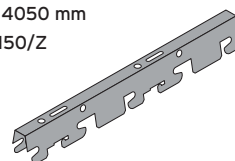
L 4000 mm
T200/Z



galvanized steel
acciaio zincato
thk sp. 0.6 mm

colour colore
galvanized zincato

L 4050 mm
T150/Z



steel
acciaio
thk sp. 0.6 mm

colour colore
galvanized zincato

1

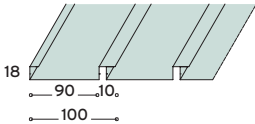
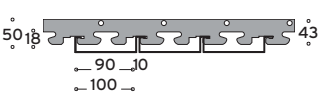
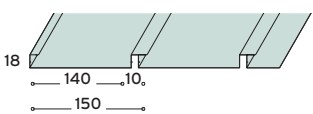
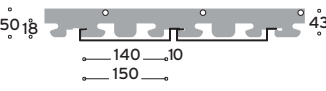
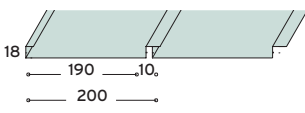
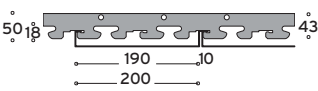
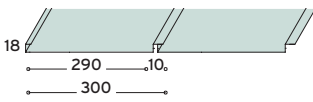
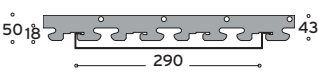
strip
doga
length lunghezza
9000 mm max

2

carrier
profilo portante

3

adjustable suspension
sospensione regolabile

STRIPS / OPEN JOINT DOGHE / SCURETTO APERTO				MAIN RUNNERS _ PROFILI PORTANTI			
code _codice	type _tipo			code _codice	thickness _ spessore	colour _ colore	
ST100CS	strips pitch 100 mm closed joint doghe passo 100 mm scuretto chiuso	size dimensioni incidence incidenza		T200/Z	galvanized steel 0.6 acciaio zincato 0.6	galvanized zincato	
		90x18 mm	10 ml/mq			length lunghezza incidence incidenza	4000 mm
							
						pcs_pz : 10	
ST150CS	strips pitch 150 mm closed joint doghe passo 150 mm scuretto chiuso	size dimensioni incidence incidenza		T150/Z	steel 0.6 acciaio 0.6	galvanized zincato	
		140x18 mm	6.67 ml/mq			length lunghezza incidence incidenza	4050 mm
							
						pcs_pz : 10	
ST200CS	strips pitch 200 mm closed joint doghe passo 200 mm scuretto chiuso	size dimensioni incidence incidenza		T200/Z	galvanized steel 0.6 acciaio zincato 0.6	galvanized zincato	
		190x18 mm	5 ml/mq			length lunghezza incidence incidenza	4000 mm
							
						pcs_pz : 10	
ST300CS	strips pitch 300 mm closed joint doghe passo 300 mm scuretto chiuso	size dimensioni incidence incidenza		T200/Z	galvanized steel 0.6 acciaio zincato 0.6	galvanized zincato	
		290x18 mm	3.34 ml/mq			length lunghezza incidence incidenza	4000 mm
							
						pcs_pz : 10	

PERFORATION

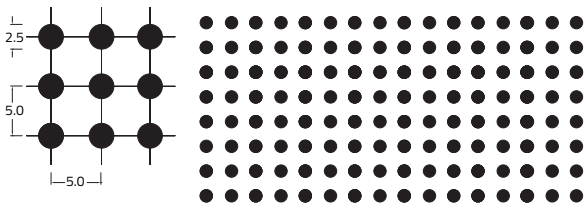
standard width < 600 mm

■ ● perforation

STANDARD PERFORATIONS

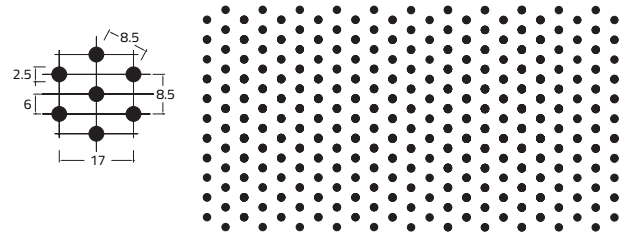
A

Ø 2.5 mm = 20% - parallel pitch 5 mm



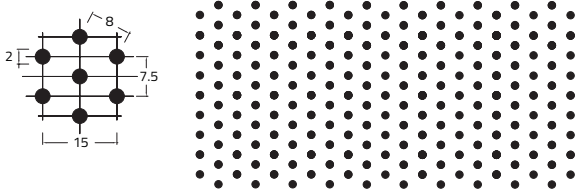
B

Ø 2.5 mm = 7% - diagonal pitch 8.5 mm



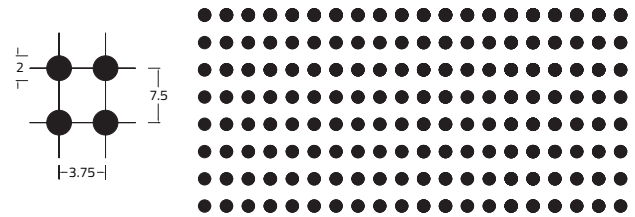
C

Ø 2.0 mm = 6% - diagonal pitch 8 mm



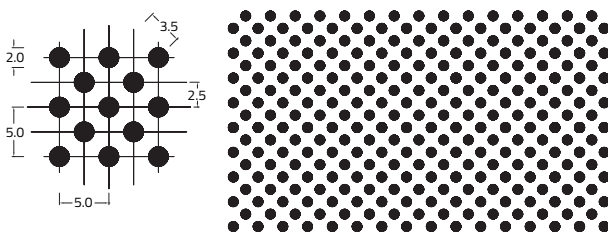
D

Ø 2.0 mm = 12% - parallel pitch 7.5 mm



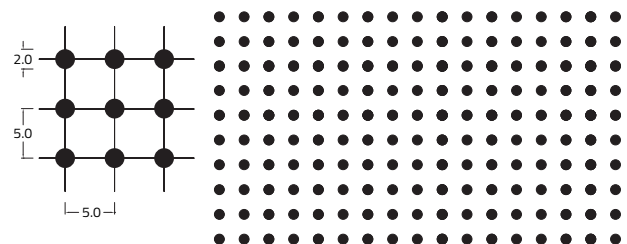
E - AP3

Ø 2.0 mm = 25% - diagonal pitch 3.5 mm



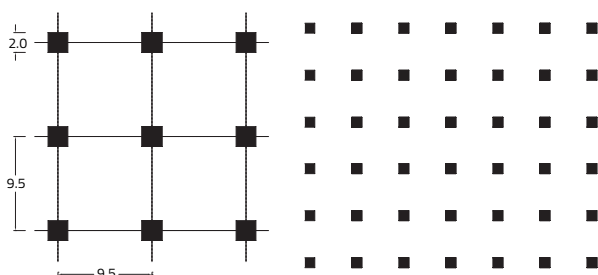
F - AP4

Ø 2.0 mm = 12.5% - parallel pitch 5 mm



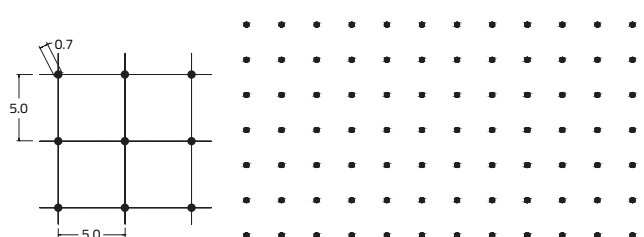
G - APQ2

2 x 2 = 4.5% - parallel pitch 9.5 mm



H MICRO PERFORATION - AP0/1

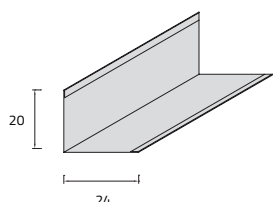
Ø 0.7 mm - parallel pitch 5 mm



PERIMETRAL MOLDING

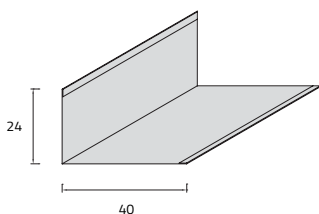
standard lenght 3000 mm

For special dimension perimetral moldings are available



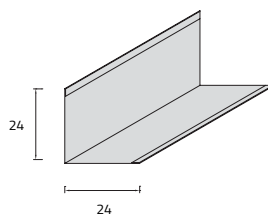
20 X 24

CP10 aluminum 0.5/0.6 mm
A3000 steel 0.5/0.6 mm



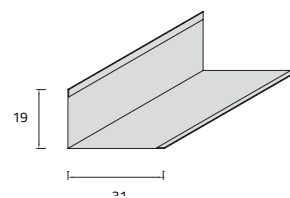
24 X 40

CP20 aluminum 0.5/0.6 mm
A3002 steel 0.5/0.6 mm



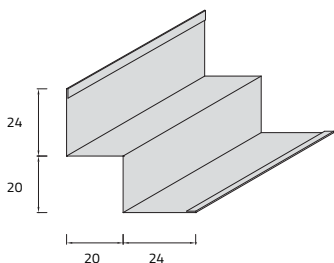
24 X 24

CP11 aluminum 0.5/0.6 mm
A3001 steel 0.5/0.6 mm



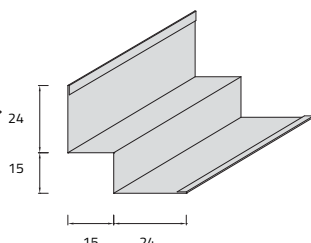
19 X 31

CP30 aluminum 0.5/0.6 mm
A3003 steel 0.5/0.6 mm



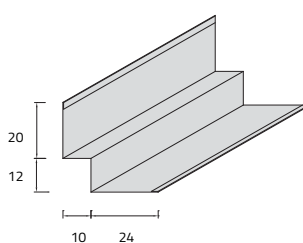
24 X 20 X 20 X 24

CW2020 aluminum 0.5/0.6 mm
W3003 steel 0.5/0.6 mm



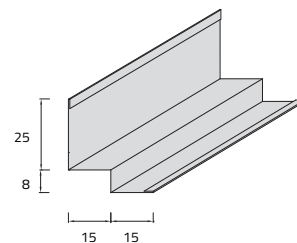
24 X 15 X 15 X 24

CW1515 aluminum 0.5/0.6 mm
W3004 steel 0.5/0.6 mm



20 X 12 X 12 X 24

CW1210 aluminum 0.5/0.6 mm
W3000 steel 0.5/0.6 mm



25 X 8 X 15 X 15

CW0815 aluminum 0.5/0.6 mm
W3002 steel 0.5/0.6 mm

COLOURS RANGE

STEEL / ALUMINIUM



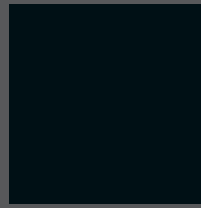
white



RAL 9006
silver



RAL 7024
dark grey



RAL 9005
black



satin-finish aluminium

POWDER COATED



ALL RAL COLOURS

WOOD



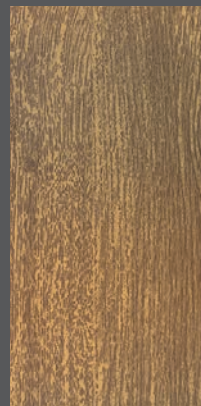
SL57
whitened oak



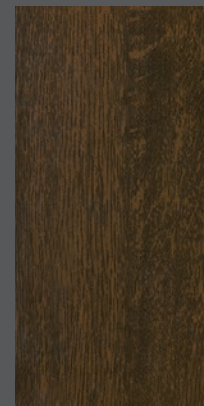
SL56
cherry tree



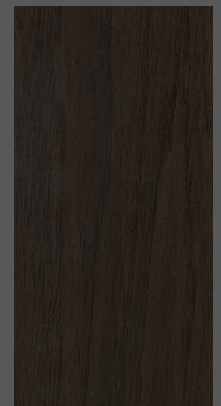
SL252
winchester



SL02
light oak

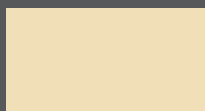


SL302
dark oak



SL55
wenge

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

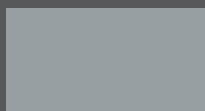


RAL 6029
mint colour



RAL 8014
brown

ALUMINIUM / BRIGHT



aisi steel
310



brass yellow
330



gold
260

The range of colours shown on this page is purely indicative, and we recommended 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.

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.