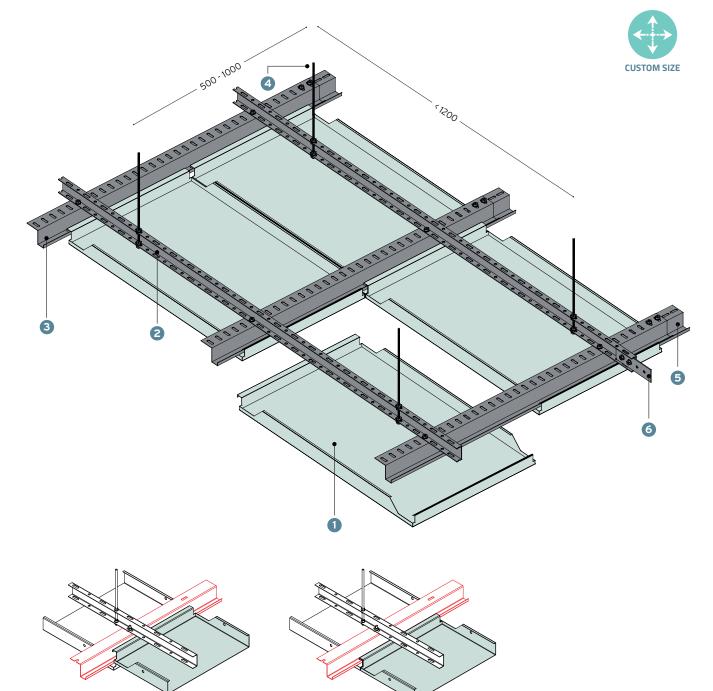
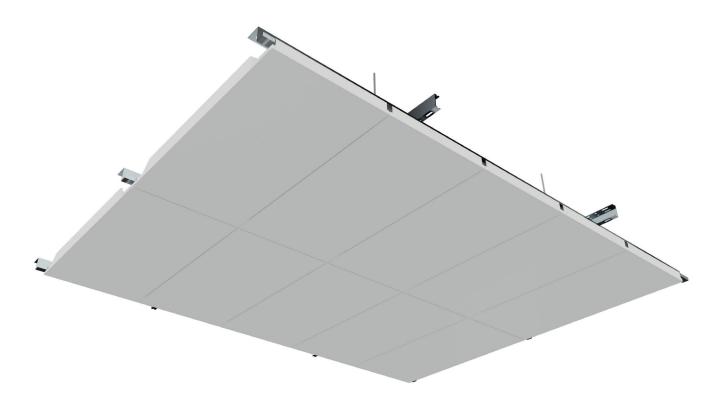


MS800XX HOOK ON 800 SYSTEM





0		2		3		4
MS800XX	panel pannello	C3810PP	primary profile profilo primario	PZ800P	main runner profile profilo portante	hanger bracket attacco di sospensione
5		6				
GC3810P	joint for primary profile giunto per profilo primario	GPZ800PP	joint for main runner profile giunto per profilo portante			

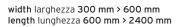


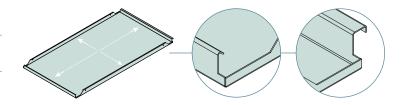
MS800XX

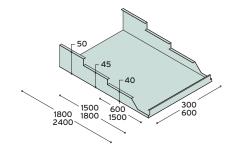
square edge bordo angolo vivo

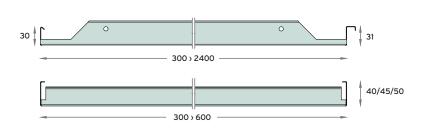


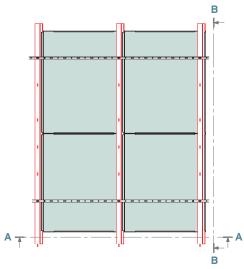
aluminium alluminio 0.6 mm > 1 mm steel acciaio 0.5 mm > 1 mm

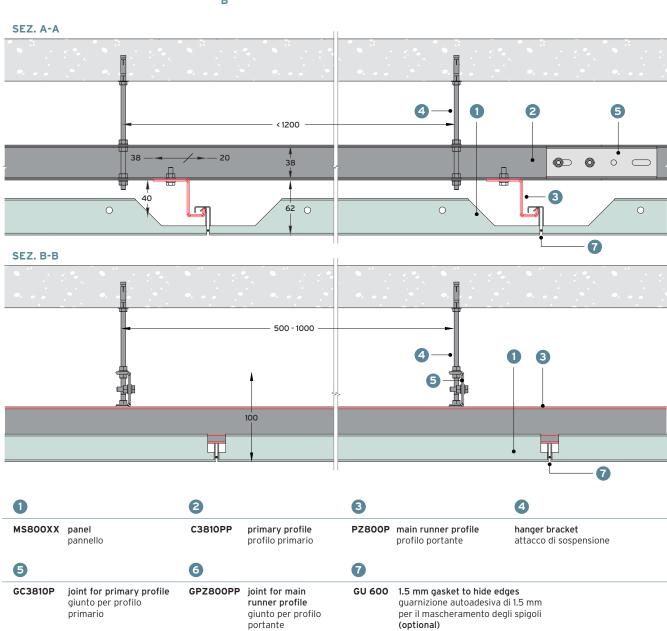












METAL TILES PLAFONI METALLICI PERFORATION PANELS FORATURE PANNELLI

standard width larghezza standard < 600 mm

perforation foratura

MICRO PERFORATION MICRO FORATURE

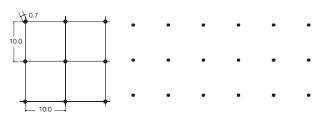
APO/1

Ø 0.7 mm = 1,70% - parallel pitch • passo parallelo 5 mm



APO/2

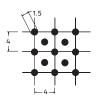
Ø 0.7 mm = 0,46% - parallel pitch • passo parallelo 10 mm



STANDARD PERFORATIONS FORATURE STANDARD

AP1/0

Ø 1.5 mm = 22,1% - diagonal pitch • passo diagonale 4 mm





AP1/2

Ø 1.5 mm = 11% - parallel pitch • passo parallelo 4 mm

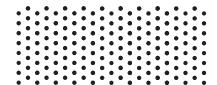




AP₁

 \emptyset 1.5 mm = 12% - diagonal pitch • passo diagonale 4.5 mm

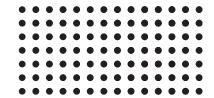




AP₂

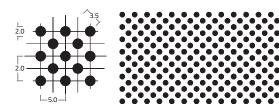
Ø 2.5 mm = 16% - parallel pitch ■ passo parallelo 5.5 mm





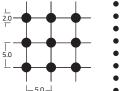
AP3

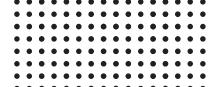
Ø 2.0 mm = 25% - diagonal pitch • passo diagonale 3.5 mm



ДР4

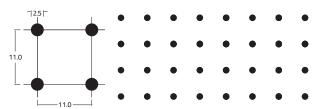
 \emptyset 2.0 mm = 12.5% - parallel pitch • passo parallelo 5 mm





AP5

 \emptyset 2.5 mm = 4% - parallel pitch • passo parallelo 11 mm



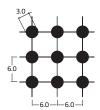
AP6

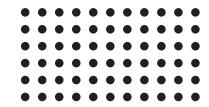
 \emptyset 2.0 mm = 3% - parallel pitch • passo parallelo 10 mm



AP9

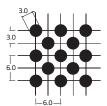
 \emptyset 3.0 mm = 19,6% - diagonal pitch • passo diagonale 6 mm

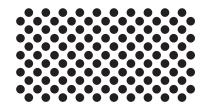




AP10

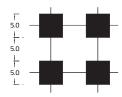
Ø 3.0 mm = 39,3% - parallel pitch • passo parallelo 6 mm





APQ

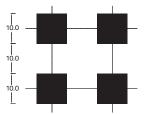
5 x 5 mm = 25% - parallel pitch • passo parallelo 5 mm

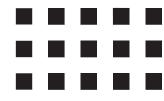




APQ1

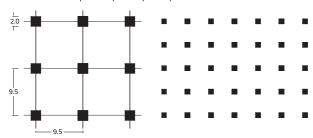
10 x 10 mm = 25% - parallel pitch ■ passo parallelo 10 mm





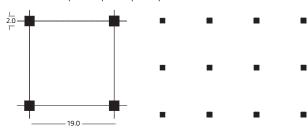
APQ2

2 x 2 mm = 4.5% - parallel pitch • passo parallelo 9.5 mm



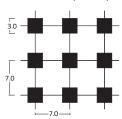
APQ3

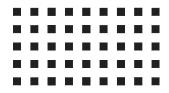
2 x 2 mm = 1.1% - parallel pitch • passo parallelo 19 mm



APQ4

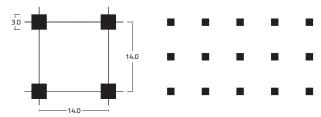
3 x 3 mm = 19% - parallel pitch • passo parallelo 7 mm





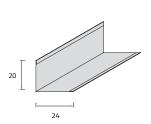
APQ5

3 x 3 mm = 9.5% - parallel pitch • passo parallelo 14 mm

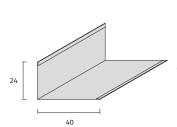


PERIMETRAL MOLDING

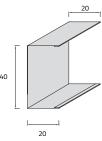
standard length 3000 mm For special dimension perimetral moldings are available



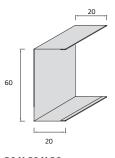
20 X 24 CP10 aluminum 0.5/0.6 mm **A3000** steel 0.5/0.6 mm



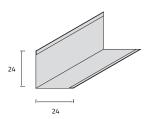
24 X 40 CP20 aluminum 0.5/0.6 mm **A3002** steel 0.5/0.6 mm



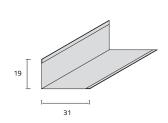
24 X 40 X 20 CU4020 aluminum 0.5/0.6 mm **U3000** steel 0.5/0.6 mm



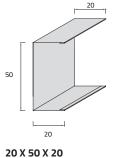
20 X 60 X 20 CU6020 aluminum 0.5/0.6 mm **U3002** steel 0.5/0.6 mm



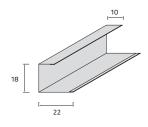
24 X 24 CP11 aluminum 0.5/0.6 mm **A3001** steel 0.5/0.6 mm



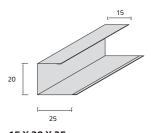
19 X 31 CP30 aluminum 0.5/0.6 mm **A3003** steel 0.5/0.6 mm



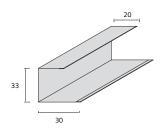
CU5020 aluminum 0.5/0.6 mm **U3001** steel 0.5/0.6 mm



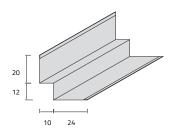
10 X 18 X 22 CU1822 aluminum 0.5/0.6 mm **U3003** steel 0.5/0.6 mm



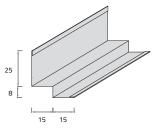
CU2025 aluminum 0.5/0.6 mm **U3004** steel 0.5/0.6 mm



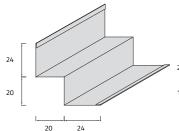
20 X 33 X 30 CU3330 aluminum 0.5/0.6 mm **U3005** steel 0.5/0.6 mm



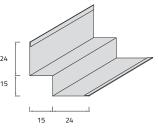
20 X 12 X 12 X 24 CW1210 aluminum 0.5/0.6 mm **W3000** steel 0.5/0.6 mm



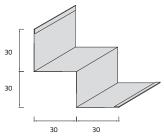
25 X 8 X 15 X 15 CW0815 aluminum 0.5/0.6 mm **W3002** steel 0.5/0.6 mm



24 X 20 X 20 X 24 CW2020 aluminum 0.5/0.6 mm **W3003** steel 0.5/0.6 mm



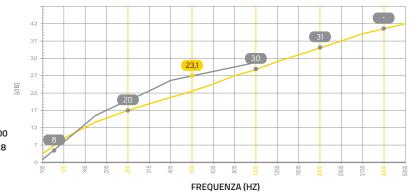
24 X 15 X 15 X 24 CW1515 aluminum 0.5/0.6 mm **W3004** steel 0.5/0.6 mm



30 X 30 X 30 X 30 CW3030 aluminum 0.5/0.6 mm **W3005** steel 0.5/0.6 mm

test: Istituto Giordano n° 196088 197140 UNI EN ISO 354: 2003

PLAIN NOT PERFORATED



ΗZ 250 500 1000 | 2000 | 4000 100 RI[DB] 9,8 17,3 23,1 29,1 35,0 40,8 RIFERIMENTO [DB] 8 20 27 30 31

AP2 PERFORATION

hole ø 2.5 mm perforated area 16% block fire-prof non-wovens 60 gr/m²

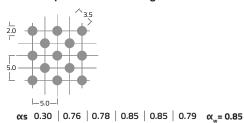


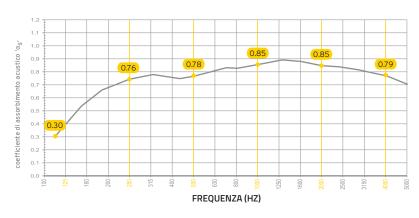
 αs 0.31 | 0.77 | 0.78 | 0.83 | 0.82 | 0.73 $\alpha_{w} = 0.85$



AP3 PERFORATION

hole ø 2.0 mm perforated area 25% block fire-prof non-wovens 60 gr/m²





COLOURS RANGE

STEEL / ALUMINIUM



RAL 9006 silver



RAL 7024 dark grey



RAL 9005 black



satin-finish aluminium





ALL RAL COLOURS

WOOD



SL57 whitened oak



SL56 cherry tree



SL252 winchester



SL02 light oak



6869 farm maple

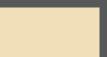


SL28 teak



SL39 dark oak

ALUMINIUM / MAT



RAL 1015



navy blue



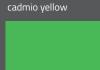
RAL 1001



RAL 5017 blue



RAL 1021



RAL 6018 pea green



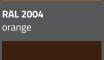
RAL 1007



RAL 6029



orange

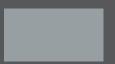


RAL 8014



RAL 3002 carmine red

ALUMINIUM / BRIGHT



aisi steel



brass yellow





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.

bundle, or contact the technical department at CBI Europe.

METAL CEILINGS & COVERINGS: technical perfection, 100% made in Italy.

CBI Europe's Metal Ceilings and Coverings systems are made up of modular elements (panels, strips or grilles) and suspended by steel support structures.

Elements are standard or custom made, resistant, durable,

easy to handle, simple and quick to install, inspected, certified, eco-friendly and designed for new generation interiors, thanks to the architectural elements of great aesthetic versatility.







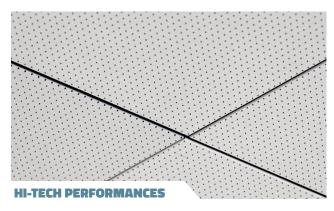
Why

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, non-toxic, humidity resistant, and are ideal for use in kitchens, canteens, hospitals and schools.

On request, they can also be supplied a special fungicidal and bactericidal paint finish: tests carried out under ISO 22196 ensure the reduction of the microbial population > 95% after 24 hours. They also provide valuable protection against dust in industries producing delicate electronic circuits.



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 FeP02 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.

CBI EUROPE Via Mons. A.O. Romero, 14 \cdot 60027 Osimo (AN) Italy T +39 071 71 08 688 \cdot fax +39 071 71 08 63 \cdot info@cbi-europe.com \cdot www.cbi-europe.com





