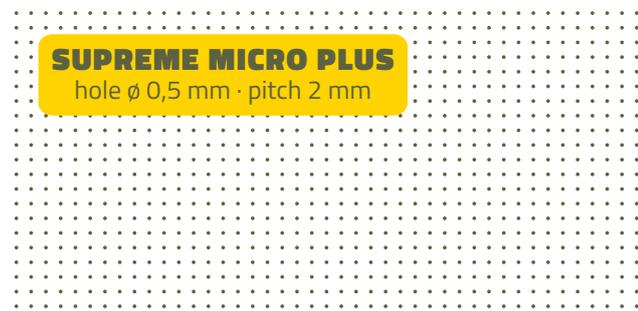


# MICRO PLUS

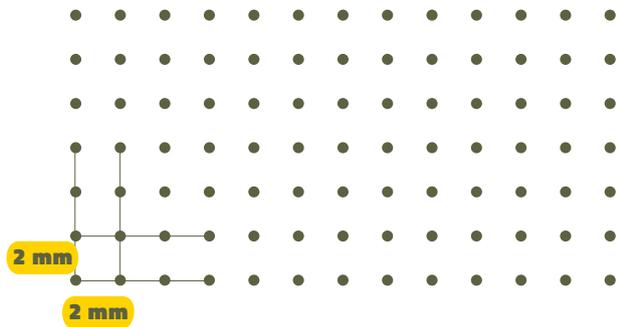


high density MDF panel  
sound absorbing fabric

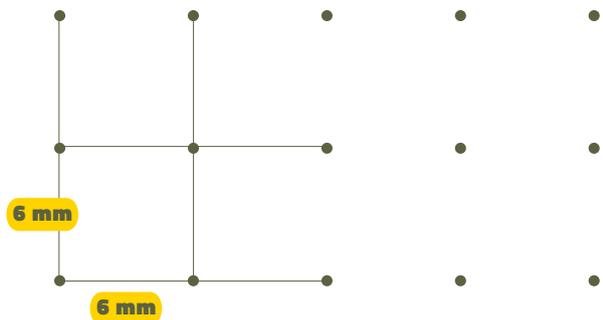
**microperforation**  
/ melamine faced chipboard  
/ wood veneer



**SUPREME MICRO PLUS**  
hole  $\varnothing$  0,5 mm · pitch 2 mm



**MEDIUM MICRO PLUS**  
hole  $\varnothing$  0,5 mm · pitch 6 mm



real size of the microperforation

# MICRO PLUS: soundproofing dedicated to contemporary aesthetics.

The **MICRO PLUS** acoustic panel from CBI Europe is designed for use in false ceilings and counter walls in environments where the need to effectively and accurately control sound absorption and environmental reverberation is combined with the demand for unformed and continuous surfaces: theatres, auditoriums, museums, meeting rooms, conference rooms, offices, etc..

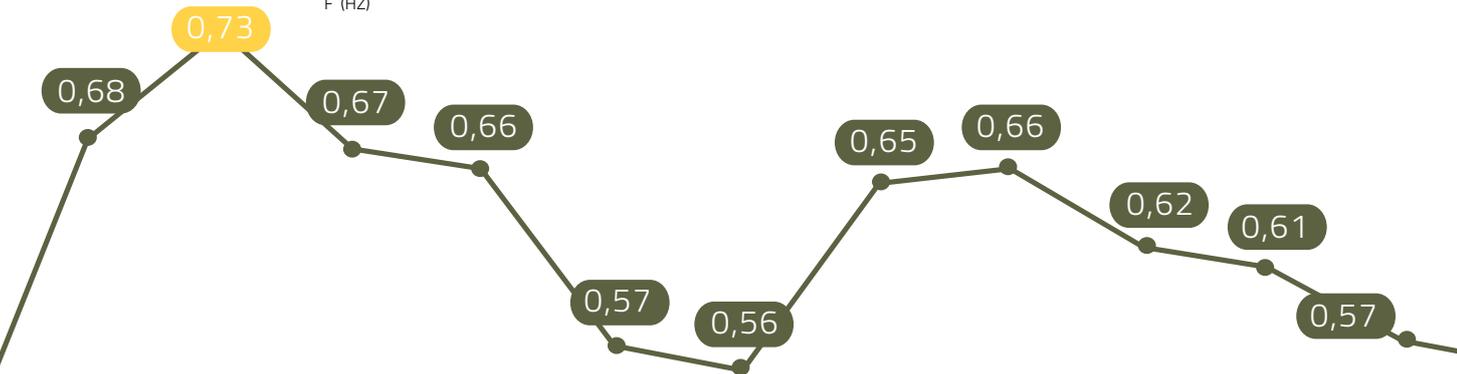
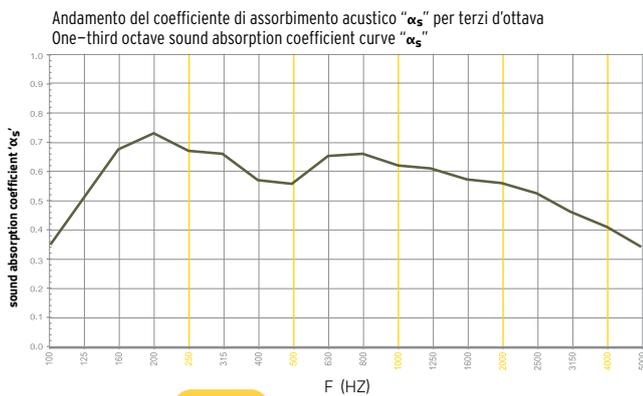
The result is guaranteed by the panel's micro-drilling, which is invisible even from a short distance thanks to the very small size of the hole ( $\varnothing$  0.5 mm) combined with the body of the panel made of high-density MDF, perforated and covered with sound-absorbing fabric.

designed for  
**THEATRES**  
**MUSEUMS**  
**AUDITORIUMS**  
**MEETING ROOMS**  
**CONFERENCE ROOMS**  
**OFFICES**

## SUPREME MICRO PLUS

f [hz]	250	500	800	1000	2000	4000
$\alpha_s$ [-]	0,67	0,56	0,66	0,62	0,56	0,41

SOUND ABSORPTION COEFFICIENT $\alpha_w$	0,55
SOUND ABSORPTION CLASS	D



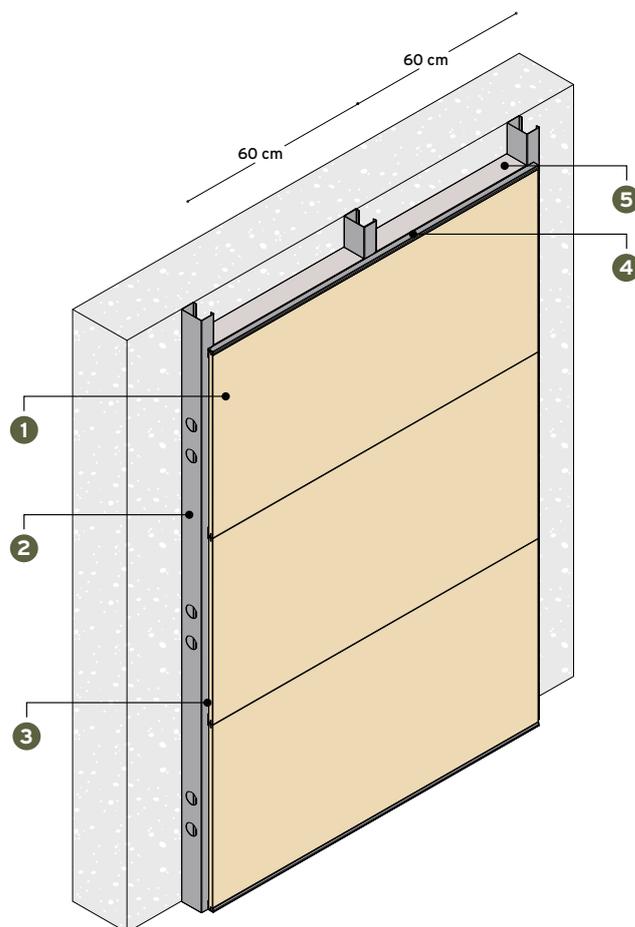
# WOOD COVERING 500 SYSTEM



EASY INSPECT



CUSTOM SIZE



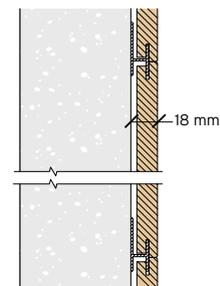
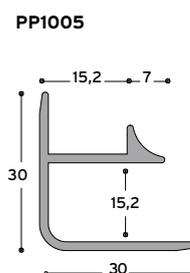
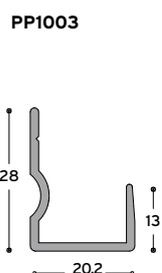
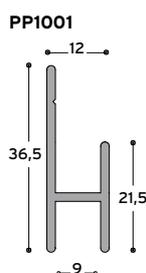
## PANEL PANNELLO

dimension type  
 square quadrato · MICRO PLUS  
 rectangular rettangolare

custom su misura

## GRID SYSTEM STRUTTURA

· WC1



1

panel  
 pannello  
 900x2700 mm  
 900x3000 mm  
 900x3600 mm

2

**M46 / 75** primary support  
 structure  
 struttura  
 di sostegno  
 primaria

3

**PP1001** secondary profile  
**Acoustik Plus** profilo secondario  
**Sherwood**  
**PP1001.N**  
**Sound Wood**

4

**PP1002** starting profile  
**Acoustik Plus** profilo  
**PP1003** di partenza  
**Sherwood**  
**Sound Wood**

5

**PPN1 / 40.1** rockwool insulation  
 lana di roccia  
 600x1200 mm

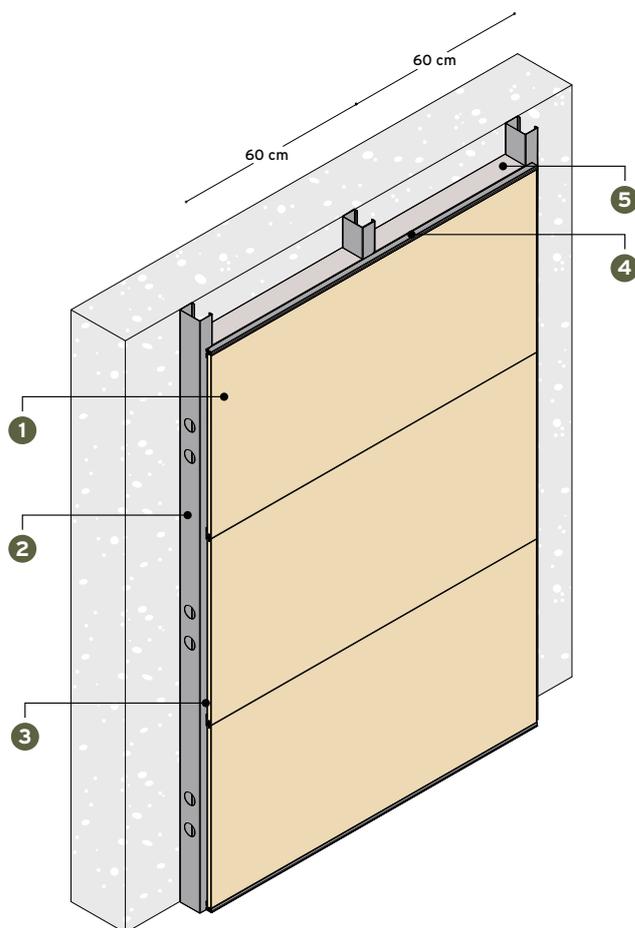
# WOOD COVERING 501 SYSTEM



EASY INSPECT



CUSTOM SIZE



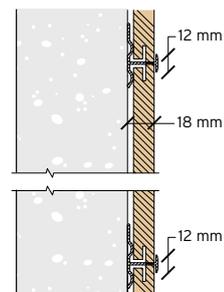
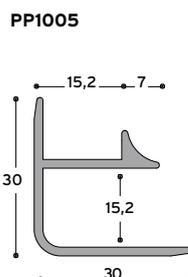
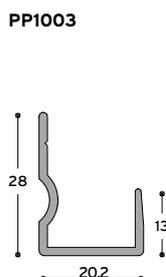
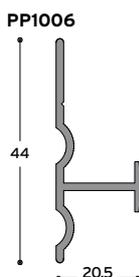
## PANEL PANNELLO

dimension type  
 square quadrato · MICRO PLUS  
 rectangular rettangolare

custom su misura

## GRID SYSTEM STRUTTURA

· WC6



1

2

3

4

5

panel pannello 900x2700 mm 900x3000 mm 900x3600 mm	<b>M46 / 75</b> primary support structure struttura di sostegno primaria	<b>PP1006</b> secondary profile profilo secondario	<b>PP1002 Acoustik Plus</b> <b>PP1003 Sherwood Sound Wood</b>	starting profile profilo di partenza	<b>PPN1 / 40.1</b> rockwool insulation lana di roccia 600 x 1200 mm
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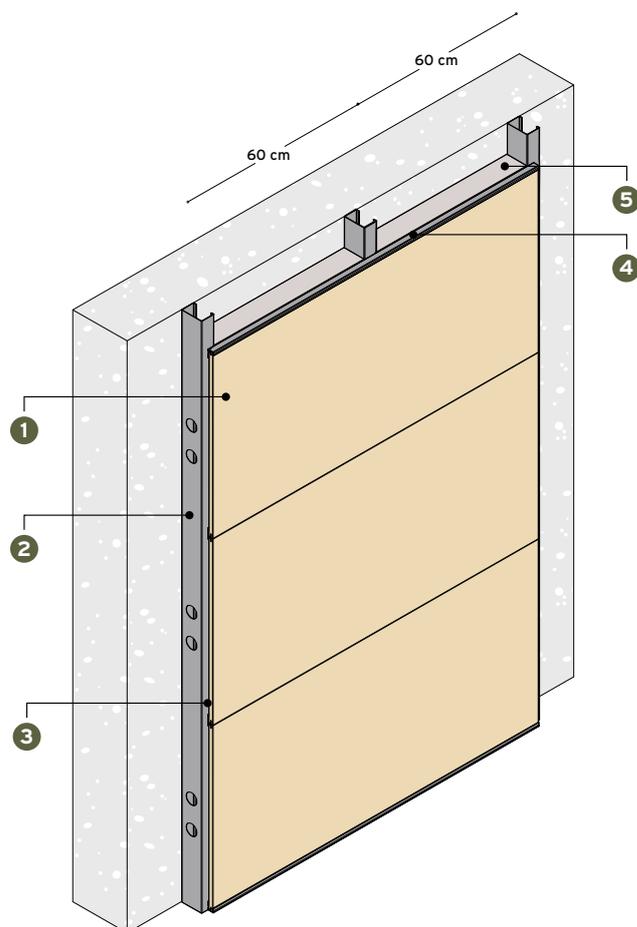
# WOOD COVERING 502 SYSTEM



EASY INSPECT



CUSTOM SIZE



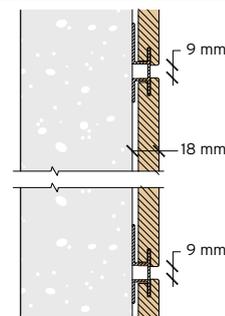
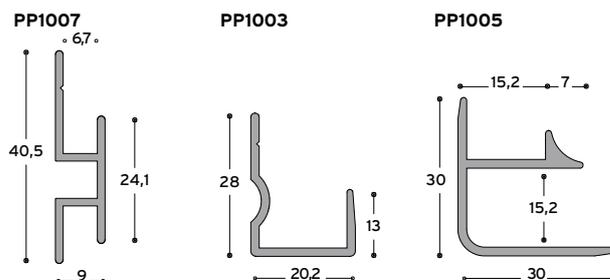
## PANEL PANNELLO

dimension type  
 square quadrato · MICRO PLUS  
 rectangular rettangolare

custom su misura

## GRID SYSTEM STRUTTURA

· WC7



1

2

3

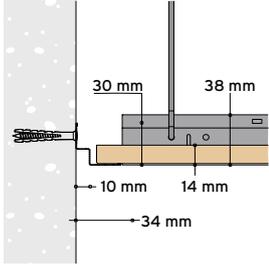
4

5

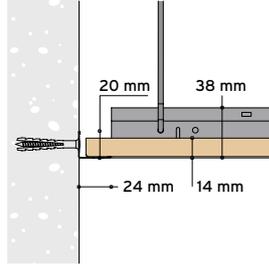
panel pannello 900x2700 mm 900x3000 mm 900x3600 mm	<b>M46 / 75</b>	primary support structure struttura di sostegno primaria	<b>PP1007</b>	secondary profile profilo secondario	<b>PP1002</b> Acoustik Plus <b>PP1003</b> Sherwood Sound Wood	starting profile profilo di partenza	<b>PPN1 / 40.1</b>	rockwool insulation lana di roccia 600 x 1200 mm
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# PERIMETRAL MOLDING

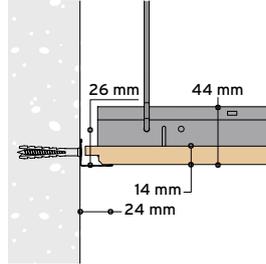
## WOOD EXPO 100



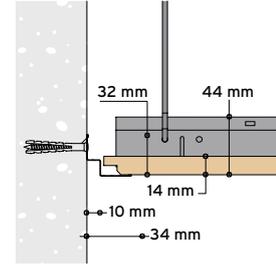
**W3000**  
CWT



**A3000**  
CWT

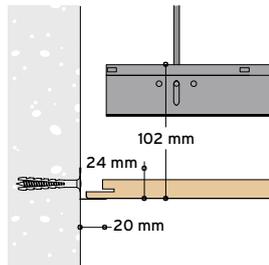


**A3001**  
CWR · CWN

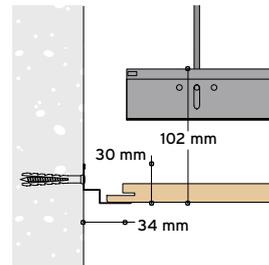


**W3001**  
CWR · CWN

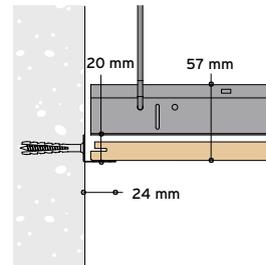
## WOOD CONCEALED 200 SYSTEM



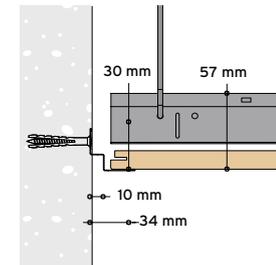
**A3000**  
CWI



**W3000**  
CWI

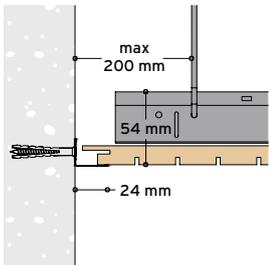


**A3001**  
CWA

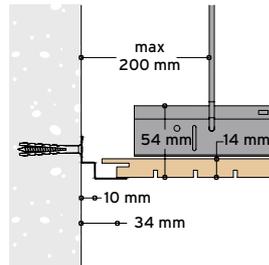


**W3000**  
CWA

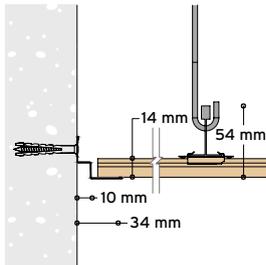
## WOOD CONCEALED 400 / 401 SYSTEM



**CWB · CWC**  
A3001

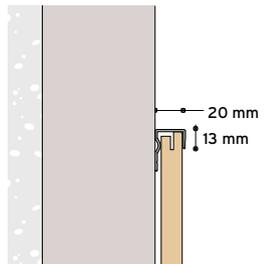


**CWB · CWC**  
W3000

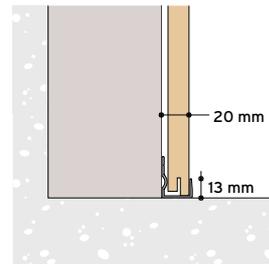


**CWB · CWC**  
W3000

## WOOD COVERING 500 / 501 / 502 / 503 SYSTEM



**WC1 · WC2 · WC6 · WC7**  
PP1002 · PP1003



**WC1 · WC2 · WC6 · WC7**  
PP1002 · PP1003

## FINISHES

### MELAMINE

> MICRO PLUS



oak rock white



elm tafira



oak italia



oak bruges



walnut athens



bavaria beech



white

### REAL VENEER

> MICRO PLUS



maple



wengè



beech



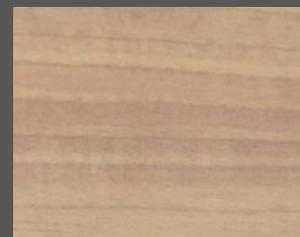
cherry



zebrano



ash tree



walnut 1



walnut 2



mahogany



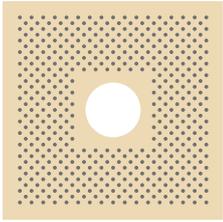
oak

The colour card shown on this page is purely for information purposes; please request samples. Please contact CBI Europe's Technical Office for special colour

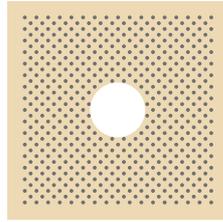
requirements which will be supplied only for orders of at least 800 sq.m. Wood system accessories are finished in aluminium or wood.

## ACCESSORIES

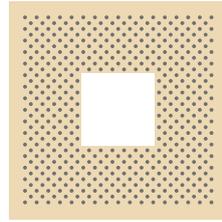
### HOLES FOR LIGHTING UNITS



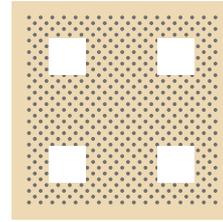
H01



H02



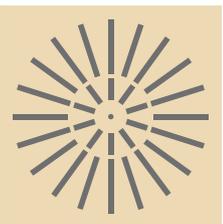
H03



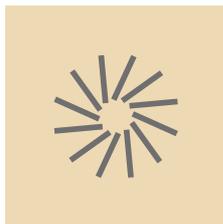
H04

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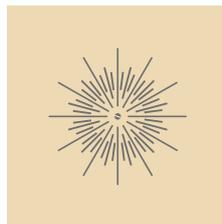
### AIR VENTS



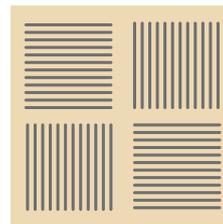
H05



H06



H07



H08

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### FITTINGS

All Wood System panels permit the installation of fittings such as lighting, air nozzles, fume detectors, sprinklers and suspended signboards.