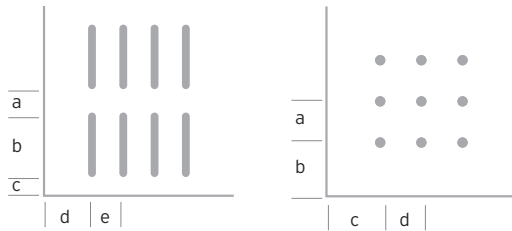


# CBI EUROPE \_ WOOD

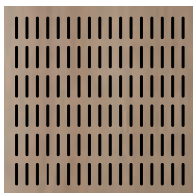
## acoustic absorption absorption acoustique absorción acústica assorbimento acustico



test \_ certificats \_ certificados \_ certificati  
Istituto Giordano n° 196088 - 197140  
UNI EN ISO 354: 2003

ceiling \_ faux plafond \_ contratecho \_ controsoffitto  
covering \_ revêtements \_ revestimientos \_ rivestimento

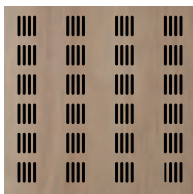
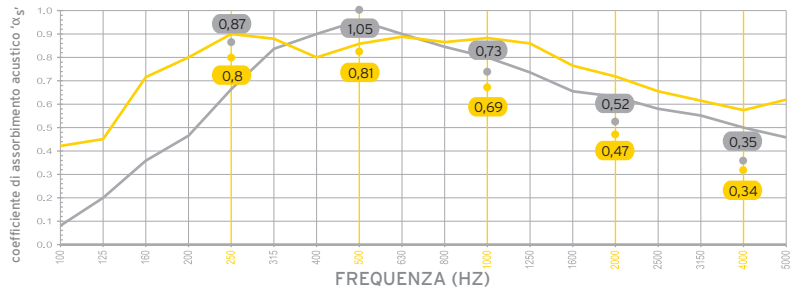
### SLOTS \_ FENTES \_ OJETEADO \_ ASOLATURA



#### A01 - SL1

a = 32 mm  
b = 58 mm  
c = 46 mm  
d = 44 mm  
e = 32 mm

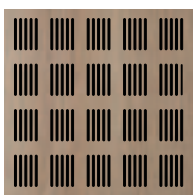
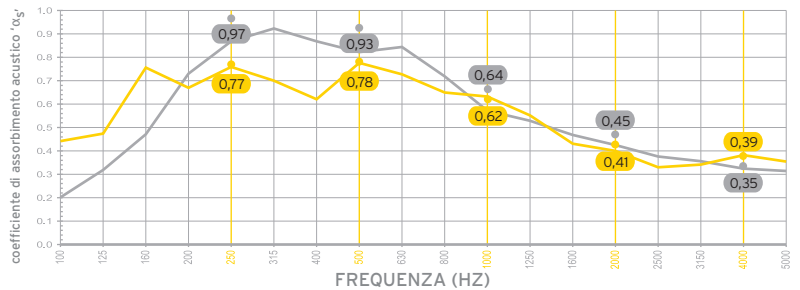
$\alpha_p$  0,87 | 1,05 | 0,73 | 0,52 | 0,35 |  $\alpha_w = 0,50$   
0,8 | 0,81 | 0,69 | 0,47 | 0,34 |  $\alpha_w = 0,50$



#### A02 - SL2

a = 38 mm  
b = 52 mm  
c = 49 mm  
d = 51 mm  
e = 16 mm

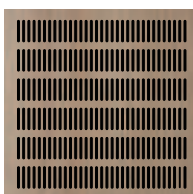
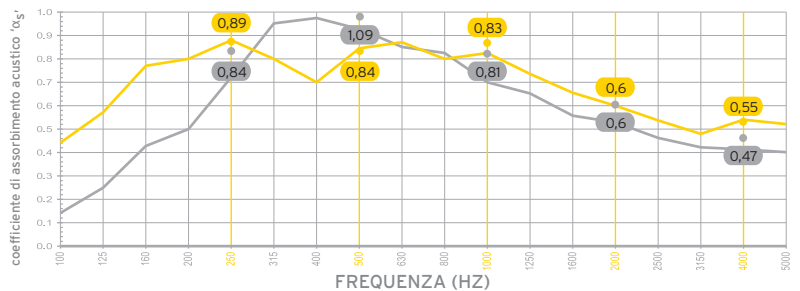
$\alpha_p$  0,97 | 0,93 | 0,64 | 0,45 | 0,35 |  $\alpha_w = 0,50$   
0,77 | 0,78 | 0,62 | 0,41 | 0,39 |  $\alpha_w = 0,45$



#### A06 - SL3

a = 52 mm  
b = 88 mm  
c = 46 mm  
d = 44 mm  
e = 16 mm

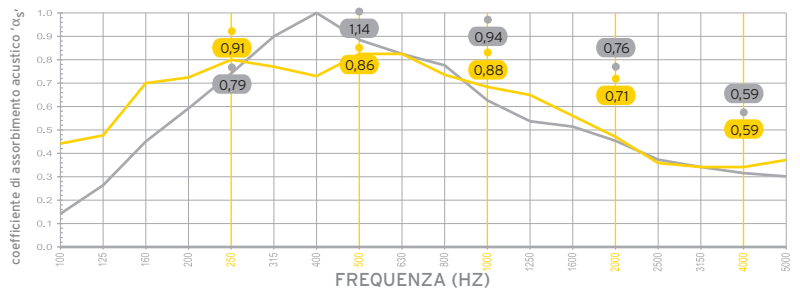
$\alpha_p$  0,84 | 1,09 | 0,81 | 0,6 | 0,47 |  $\alpha_w = 0,60$   
0,89 | 0,84 | 0,83 | 0,6 | 0,55 |  $\alpha_w = 0,50$



#### A07 - SL4

a = 32 mm  
b = 58 mm  
c = 46 mm  
d = 44 mm  
e = 16 mm

$\alpha_p$  0,79 | 1,14 | 0,94 | 0,76 | 0,59 |  $\alpha_w = 0,75$   
0,91 | 0,86 | 0,88 | 0,71 | 0,59 |  $\alpha_w = 0,75$

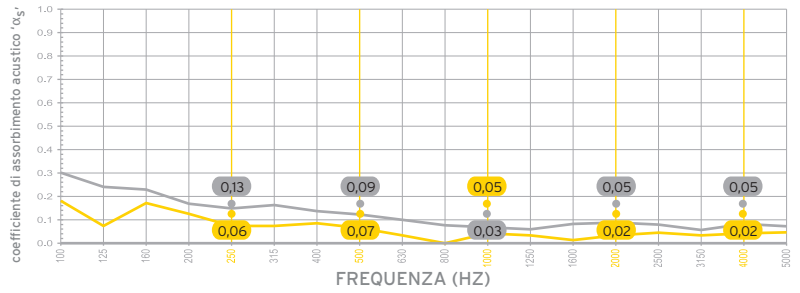


SMOOTH\_LISSE\_LISO\_LISCIO

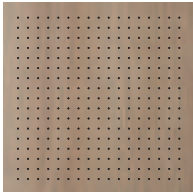


**F00 - PRO**

|            |      |      |      |      |      |                   |
|------------|------|------|------|------|------|-------------------|
| $\alpha_p$ | 0,13 | 0,09 | 0,03 | 0,05 | 0,05 | $\alpha_w = 0,10$ |
|            | 0,06 | 0,07 | 0,05 | 0,02 | 0,02 | $\alpha_w = 0,05$ |



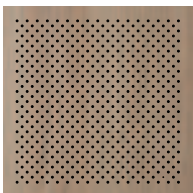
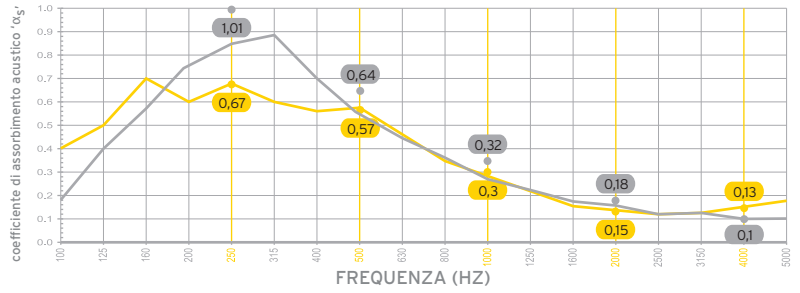
PERFORATION\_PERFORATION\_PERFORACIÓN\_FORATURA



**F01 - PR1**

a = 32 mm  
b = 44 mm  
c = 44 mm  
d = 32 mm

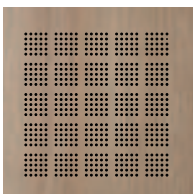
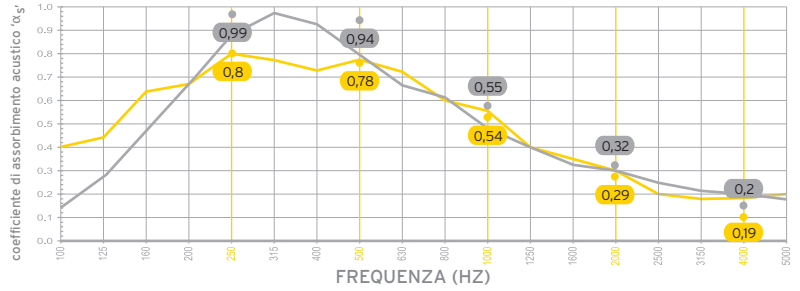
|            |      |      |      |      |      |                   |
|------------|------|------|------|------|------|-------------------|
| $\alpha_p$ | 1,01 | 0,64 | 0,32 | 0,18 | 0,1  | $\alpha_w = 0,20$ |
|            | 0,67 | 0,57 | 0,3  | 0,15 | 0,13 | $\alpha_w = 0,25$ |



**F02 - PR2**

a = 16 mm  
b = 44 mm  
c = 44 mm  
d = 16 mm

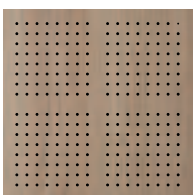
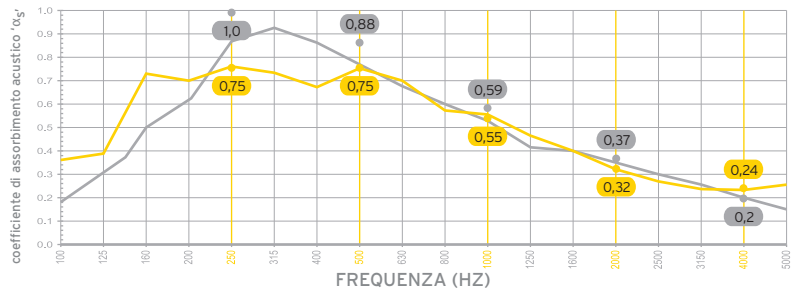
|            |      |      |      |      |      |                   |
|------------|------|------|------|------|------|-------------------|
| $\alpha_p$ | 0,99 | 0,94 | 0,55 | 0,32 | 0,2  | $\alpha_w = 0,35$ |
|            | 0,8  | 0,78 | 0,54 | 0,29 | 0,19 | $\alpha_w = 0,35$ |



**F04 - PR3**

a = 16 mm  
b = 76 mm  
c = 76 mm  
d = 16 mm

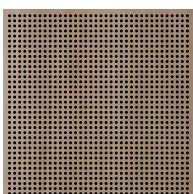
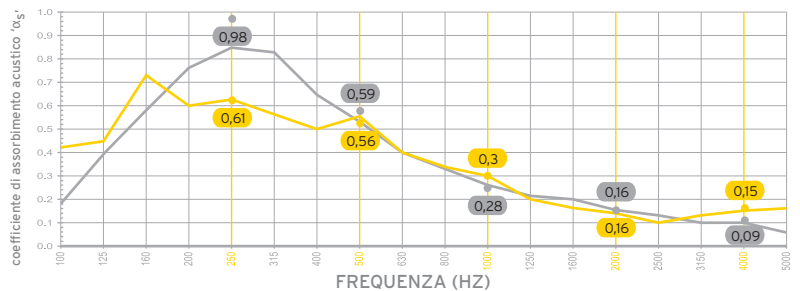
|            |      |      |      |      |      |                   |
|------------|------|------|------|------|------|-------------------|
| $\alpha_p$ | 1    | 0,88 | 0,59 | 0,37 | 0,2  | $\alpha_w = 0,35$ |
|            | 0,75 | 0,75 | 0,55 | 0,32 | 0,24 | $\alpha_w = 0,40$ |



**F05 - PR4**

a = 32 mm  
b = 44 mm  
c = 44 mm  
d = 32 mm

|            |      |      |      |      |      |                   |
|------------|------|------|------|------|------|-------------------|
| $\alpha_p$ | 0,98 | 0,59 | 0,28 | 0,16 | 0,09 | $\alpha_w = 0,20$ |
|            | 0,61 | 0,56 | 0,3  | 0,16 | 0,15 | $\alpha_w = 0,25$ |



**F08 - PR5**

a = 16 mm  
b = 17,5 mm  
c = 17,5 mm  
d = 16 mm

|            |      |      |      |      |      |                   |
|------------|------|------|------|------|------|-------------------|
| $\alpha_p$ | 0,82 | 1,12 | 0,87 | 0,64 | 0,41 | $\alpha_w = 0,60$ |
|            | 0,88 | 0,91 | 0,84 | 0,63 | 0,46 | $\alpha_w = 0,65$ |

