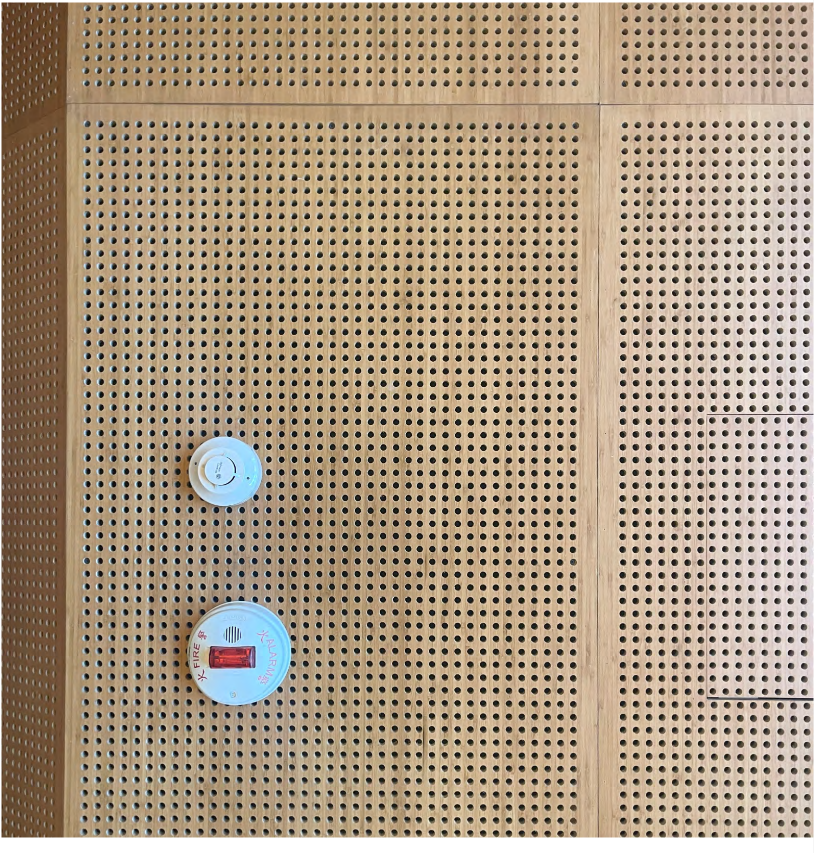
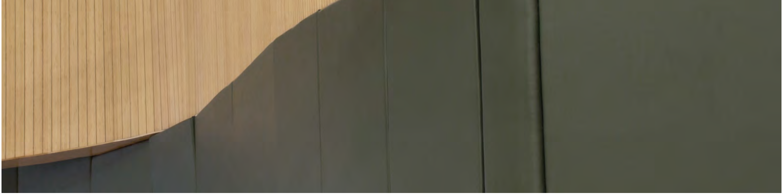
10

Acoustic bamboo panel

DELIVER THE VALUE OF BAMBOO

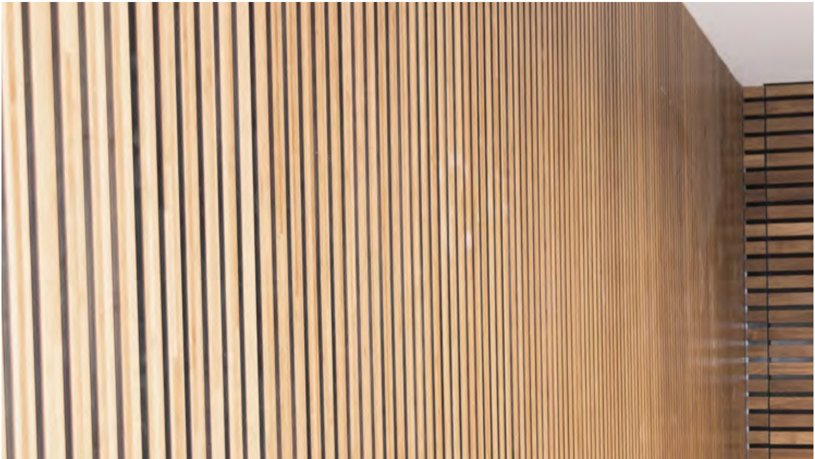


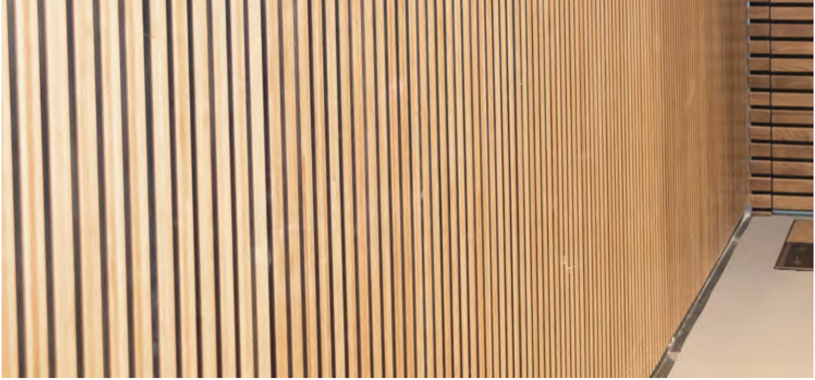


12

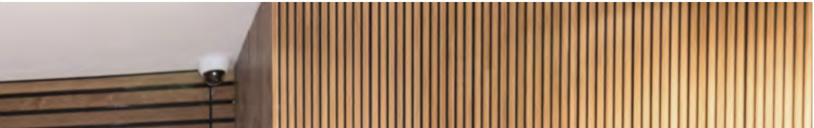
Decorative bamboo panel

DELIVER THE VALUE OF BAMBOO





Ceiling
Decorative panel
Acoustic panel

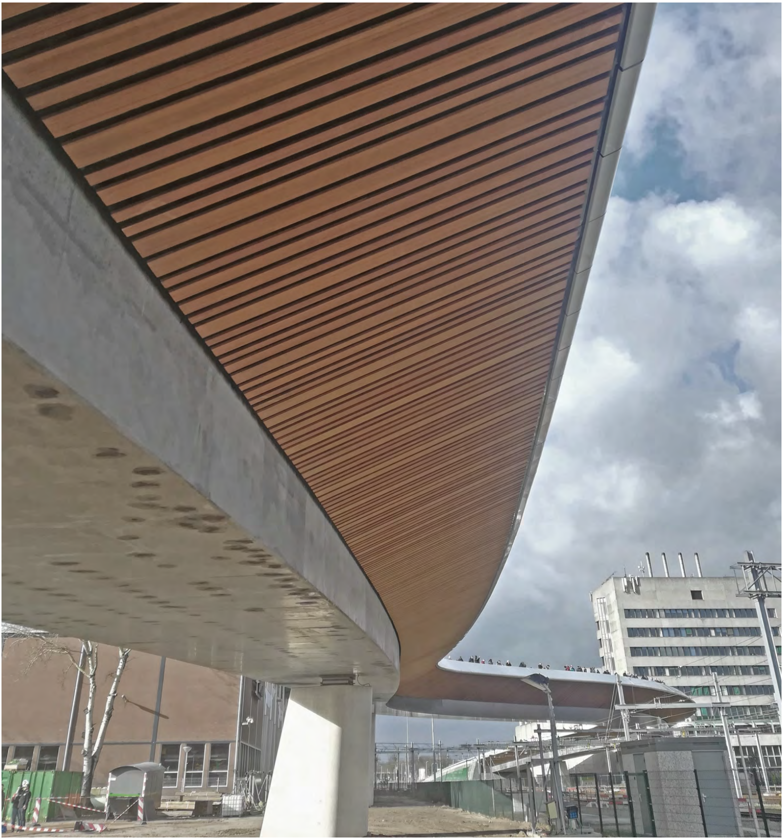


14

Bamboo screen

DELIVER THE VALUE OF BAMBOO

Ceiling
Decorative panel
Acoustic panel

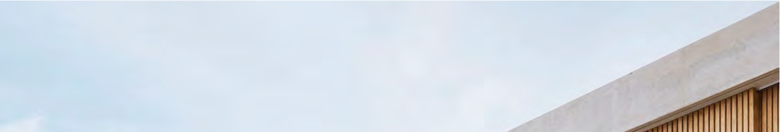


19

Decorative bamboo panel

DELIVER THE VALUE OF BAMBOO

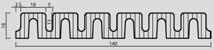
Ceiling
Decorative panel
Acoustic panel



MODEL WEP-18VC18-5

Dimensions(mm) 5800/2900*140*18

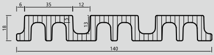
Exterior bamboo wall panel


3.5
18
5
18
13
140

MODEL WEP-18VC35-12

Dimensions(mm) 5800/2900*140*18

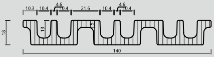
Exterior bamboo wall panel


6
35
12
18
5
13
140

MODEL WEP-18VC20-10-5

Dimensions(mm) 5800/2900*140*18

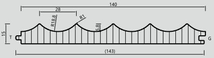
Vexterior bamboo wall panel


10.3
10.4
4.6
10.4
21.6
10.4
4.6
10.4
18
13
5
140

MODEL WP-15VCR18G-TG

Dimensions(mm) 2000/2900*140*15

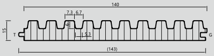
Interior bamboo wall panel


140
28
R18.8
R1
5.8
15
T
G
(143)

MODEL WP-15VC7-7-TG

Dimensions(mm) 2000/2900*140*15

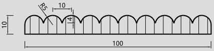
Interior bamboo wall panel


140
7.3
6.7
6
5.3
15
T
G
(143)

MODEL WP-15VCR5-TG

Dimensions(mm) 2000/2900*100*10

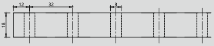
Interior bamboo wall panel


R5
10
4
10
100

MODEL WA-18VC32Ø8

Dimensions(mm) 2440/1200*600*18

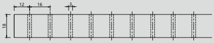
Acoustic bamboo panel



MODEL WA-18VC16Ø3

Dimensions(mm) 2440/1200*600*18

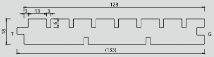
Acoustic bamboo panel



MODEL WA-18VC13-3-TG

Dimensions(mm) 2000/2900*128*18

Acoustic bamboo panel


128
3
13
3
6
18
T
G
(133)

MODEL WD-46VC20-3038

Dimensions(mm) 5800/2900*400*40

Decorative bamboo panel

MODEL WD-26VC20-3018

Dimensions(mm) 5800/2900*400*26

Decorative bamboo panel

MODEL WD-26VC20-2018

Dimensions(mm) 15800/2900*400*26

Decorative bamboo panel

MODEL WD-28VC8-MIX18

Dimensions(mm) 5800/2900*400*28

Decorative bamboo panel

MODEL WA-30VC20-2018

Dimensions(mm) 5800/2900*400*30

Acoustic bamboo panel

MODEL WD-30VC12-4518

Dimensions(mm) 5800/2900*400*30

Acoustic bamboo panel

MODEL WD-45VC47-2040

Dimensions(mm) 5800/2900*400*45

Decorative bamboo panel

MODEL WD-43VC20-3038

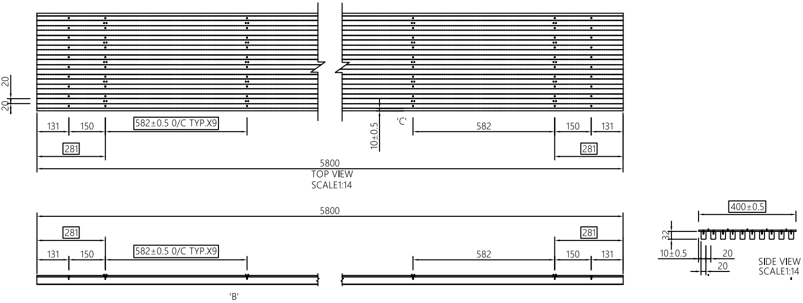
Dimensions(mm) 5800/2900*400*43

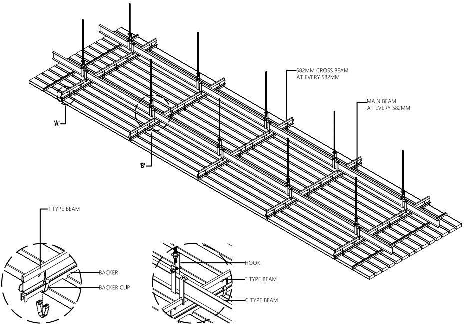
Decorative bamboo panel

MODEL WD-25VC20-2018

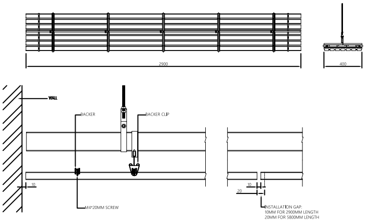
Dimensions(mm) 5800/2900*400*25

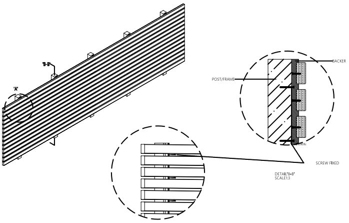
Decorative bamboo panel


20
20
131
150
582±0.5 0/C TYP.X9
281
10±0.5
'C'
582
150
131
281
5800
TOP VIEW
SCALE1:14
5800
281
131
150
582±0.5 0/C TYP.X9
582
281
150
131
'B'
400±0.5
32
10±0.5
20
20
SIDE VIEW
SCALE1:14


582MM CROSS BEAM
AT EVERY 582MM
MAIN BEAM
AT EVERY 582MM
'A'
'B'
T TYPE BEAM
BACKER
BACKER CLIP
HOOK
T TYPE BEAM
C TYPE BEAM

INSTALLATION:


2900
400
WALL
BACKER
BACKER CLIP
10
M4*20MM SCREW
10
20
INSTALLATION GAP:
10MM FOR 2900MM LENGTH
20MM FOR 5800MM LENGTH


'B-B'
'A'
BACKER
POST/FRAME
SCREW FIXED
DETAIL'B-B'
SCALE1:3

Technical Data:
- •Density: ±680 kg/m3
- •Janka hardness: 1,380 lbf
- •Moisture content: 10%-14%
- •Formaldehyde emission: Class E1---0.72 mg/m2.h (EN 717-2)
- •FCS Certified available on request--FSC Certificate Code: C135631
- •Fire-resistant available to Bfl-s1 class on request (En13501)
- •Durability test: CLASS 1 according to EN 350 / CEN/TS 15083-2, Class 4 for EN 335
- •Fungi resistance: strong fungi resistance according to EN 846
- •Water absorption and thickness swelling:
  Water absorption: 8.9 %
  Thickness swelling: 1.0% (ASTM D1037:2012)
- •Linear expansion with change in moisture content: 0.1% (calculated between 50% and 90% relative humidity) (ASTM D1037:2012)
- •Thermal conductivity: 0.39 W/(m.k)(EN 12524)
- •Contribute to LEED
- •Contribute to BREEAM
- •Contribute to BEAM Plus

CO_2 NEUTRAL
Class 1 EN350
Bfl-s1
E0 HCHO
15 YEARS GUARANTEE
FSC C135631