



## Fibro-Kustik Berlin

WW acoustic board according to DIN EN 13168  
WW WI dm / DI dm  
Flame retardant (B-s1, d0),  
mineral bound  
Fine wool (2mm thread width)



Promoting Sustainable  
Forest Management  
[www.pefc.co.uk](http://www.pefc.co.uk)

WW EN 13168-T2-L3-W2-P2-CI1-CS(10y)200

### Properties:

- Wood-wool board, bound with cement
- Ecologically sound
- good sound absorption
- High vapor permeability
- Diffusion resistance factor 2/5
- General construction supervisory approval Z-23.15-1622

### Color design

- Nature
- for an extra charge:
- White sprayed as non-smear in RAL 9010
  - Other colours available when the RAL or NCS-no is provided

### Area of Application:

Acoustic ceilings in residential and non-residential construction, e.g. commercial, industrial and public buildings, offices, schools, sports halls, and garages.

Article master	Board thickness in mm	Heat transfer resistance RD m <sup>2</sup> K/W	Standard in mm		Weight in kg		Contents per pallet (1200 x 1200mm) (1000 x 1200mm)	
			Length	Width	per m <sup>2</sup>	per pallet	Piece	m <sup>2</sup>
2090172015	15	0,20	1200/600	600	9,0	870	128	92,16
2090172025	25	0,33	1200/600	600	12,1	650	70	50,40
2090172025	25	0,33	1000/600	600	12,1	550	70	42,00
2090172035	35	0,47	1200/600	600	16,3	700	56	40,32
2090172035	35	0,47	1000/600	600	13,6	590	56	33,60
2090172050	50	0,67	1200/600	600	23,3	710	40	28,80
2090172050	50	0,67	1000/600	600	23,3	600	40	24,00



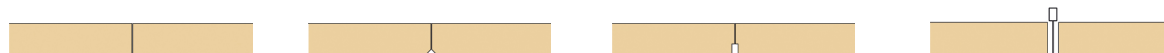
[www.blauer-engel.de/uz132](http://www.blauer-engel.de/uz132)

On request with  
the world-wide  
unique indoor air  
purifying effect:

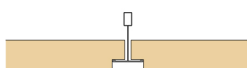


## Edge designs:

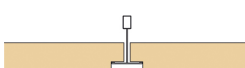
Direct mounting, inlay mounting, hidden mounting



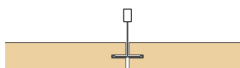
**GKANTE**  
Straight edge



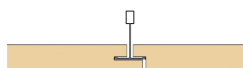
**FASE05**  
small beveled edge  
5mm



**FUGE05**  
straight edge with all-round  
rabbet for 5 mm wide joints  
(as of 25 mm)



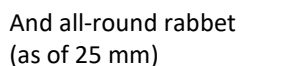
**GK-EIN**  
Inlay assembly  
with straight edges



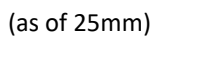
**SF-EIN**  
Inlay mounting  
with rabbet on visible side



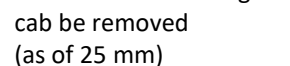
**SF-EINF05**  
Inlay mounting  
with rabbet on visible side  
And all-round rabbet  
(as of 25 mm)



**VF05**  
Hidden edge  
cannot be removed  
(as of 25mm)



**VF05-DEM**  
Grooved along the length  
all-round beveled edge  
can be removed  
(as of 25 mm)



## Expert report

### Ball-proof wall cladding in accordance with DIN 18032/ Part 3

Product	Thickness in mm	Attachment			Test certificate
		Substructure	Axis distance	Screws	
<b>Fibro-Kustik Berlin</b>	25/35/50	Wooden battens 80 x 30 mm	≤600mm	Acoustic screws in 45/65/85mm lengths	903 1238 000/1/Man/H MPA Stuttgart
<b>Fibro-Kustik Berlin</b>	25/35/50	CD profile 60 x 27 mm	≤600mm	6 pieces per pallet with 1200x600 mm format	903 1238 000/1/Man/H MPA Stuttgart

### Ball-proof ceiling cladding in accordance with DIN 18032/ Part 3

Product	Thickness in mm	Attachment			Test certificate
		Substructure	Axis distance	Screws	
<b>Fibro-Kustik Berlin</b>	25/35/50	Wooden battens 80 x 30 mm	≤600mm	Acoustic screws in 45/65/85mm lengths	903 1238 000/2/Man/H MPA Stuttgart
<b>Fibro-Kustik Berlin</b>	25/35/50	CD profile 60 x 27 mm	≤600mm	6 pieces per pallet with 1200x600 mm format	903 1238 000/2/Man/H MPA Stuttgart

This technical information reflects the current level of our knowledge and experience. Subject to changes without prior notification. Please use the latest version of the product data sheet as levels of experience and knowledge are constantly developing. Please contact our office in the event of doubt. Examples of use described may not account for the specific circumstances of each individual case and we therefore accept no liability for them. Otherwise, only our General Terms of Sale, Delivery and Payment (latest version), of which you are aware, apply.  
October 2019