

Beton  Wood®

PRICE LIST BETONWOOD 2019

Cement bonded particle boards in green building

LEGEND / Our products for green building

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Cement bonded particle board / BetonWood

High density and high compressive resistance cement bonded particle boards

BetonWood

High density cement bonded particle boards (1350kg/m³)

BetonWood is a material that is suitable for many uses in construction:

- fire resistance class A2;
- high mechanical strength (resistant to vandalism);
- It breaks down a wide range of acoustic frequencies, even very high;
- It is resistant to climate change and frost;
- insects and fungi are unable to attack or damage it;
- high compressive strength (9.000,00 KPa).



Cement bonded particle board density 1350 kg/m³ | Declared thermal conductivity λ_p [W/(m*k)] 0,26 | Specific heat c 1.880 J/kg K

4 sharp edges panels

Code	Dimension	Thickness	panels/pallet	m ² /Pallet	pallet size	kg/pallet	price €/m ²
BTW1032001250	3.200x1.250 mm	10 mm	60	240,00	3.2 x 1.25 x 0.8	approx. 3.000	8,91 €
BTW1232001250	3.200x1.250 mm	12 mm	50	200,00	3.2 x 1.25 x 0.8	approx. 3.000	10,56 €
BTW1432001250	3.200x1.250 mm	14 mm	40	160,00	3.2 x 1.25 x 0.7	approx. 3.200	12,41 €
BTW1632001250	3.200x1.250 mm	16 mm	35	140,00	3.2 x 1.25 x 0.7	approx. 3.200	14,06 €
BTW1832001250	3.200x1.250 mm	18 mm	30	120,00	3.2 x 1.25 x 0.7	approx. 3.100	15,27 €
BTW2032001250	3.200x1.250 mm	20 mm	30	120,00	3.2 x 1.25 x 0.8	approx. 3.400	17,45 €
BTW2232001250	3.200x1.250 mm	22 mm	25	100,00	3.2 x 1.25 x 0.7	approx. 3.200	19,73 €
BTW2432001250	3.200x1.250 mm	24 mm	25	100,00	3.2 x 1.25 x 0.8	approx. 3.400	21,16 €
BTW2832001250	3.200x1.250 mm	28 mm	20	80,00	3.2 x 1.25 x 0.7	approx. 3.200	24,87 €
BTW3232001250	3.200x1.250 mm	32 mm	20	80,00	3.2 x 1.25 x 0.8	approx. 3.600	28,27 €
BTW4032001250	3.200x1.250 mm	40 mm	15	60,00	3.2 x 1.25 x 0.8	approx. 3.400	43,44 €

4 sharp edges panels

Code	Dimension	Thickness	panels/pallet	m ² /Pallet	pallet size	kg/pallet	price €/m ²
BTW828001250	2.800x1.250 mm	8 mm	70	245,00	2.8 x 1.25 x 0.7	approx. 2.800	8,12 €
BTW1028001250	2.800x1.250 mm	10 mm	60	210,00	2.8 x 1.25 x 0.8	approx. 3.000	9,17 €
BTW1228001250	2.800x1.250 mm	12 mm	50	175,00	2.8 x 1.25 x 0.8	approx. 3.000	10,76 €
BTW1428001250	2.800x1.250 mm	14 mm	40	140,00	2.8 x 1.25 x 0.7	approx. 2.800	12,61 €
BTW1628001250	2.800x1.250 mm	16 mm	35	122,50	2.8 x 1.25 x 0.7	approx. 2.800	14,26 €
BTW1828001250	2.800x1.250 mm	18 mm	30	105,00	2.8 x 1.25 x 0.7	approx. 2.700	16,33 €
BTW2028001250	2.800x1.250 mm	20 mm	30	105,00	2.8 x 1.25 x 0.8	approx. 3.000	17,98 €
BTW2228001250	2.800x1.250 mm	22 mm	25	87,50	2.8 x 1.25 x 0.7	approx. 2.800	20,31 €
BTW2428001250	2.800x1.250 mm	24 mm	25	87,50	2.8 x 1.25 x 0.8	approx. 3.000	21,64 €
BTW2828001250	2.800x1.250 mm	28 mm	20	70,00	2.8 x 1.25 x 0.7	approx. 2.800	25,51 €
BTW3228001250	2.800x1.250 mm	32 mm	20	70,00	2.8 x 1.25 x 0.8	approx. 3.200	29,43 €
BTW3628001250	2.800x1.250 mm	36 mm	15	52,50	2.8 x 1.25 x 0.7	approx. 2.700	40,09 €

4 sharp edges panels

Code	Dimension	Thickness	panels/pallet	m ² /Pallet	pallet size	kg/pallet	price €/m ²
BTW223001250	300x1.250 mm	22 mm	80	30	-	approx. 900	20,31 €
BTW283001250	300x1.250 mm	28 mm	60	22,5	-	approx. 850	25,51 €

Cement bonded particle board / BetonWood N

High density cement bonded particle boards

BetonWood N

High density cement bonded particle boards (1350kg/m³)

BetonWood N is a material that is suitable for many uses in construction:

- fire resistance class A2;
- high mechanical strength (resistant to vandalism);
- It breaks down a wide range of acoustic frequencies, even very high;
- It is resistant to climate change and frost;
- insects and fungi are unable to attack or damage it;
- high compressive strength (9.000,00 KPa).



Cement bonded particle board density 1350 kg/m³ | Declared thermal conductivity λ_D [W/(m*k)] 0,26 | Specific heat c 1.880 J/kg K

4 sharp edges panels

Code	Dimension	Thickness	panels/pallet	m ² /pallet	pallet size (cm)	kg/pallet	price €/m ²
BTWN101250800	1250 x 800 mm	10 mm	47	47,000	1.25 x 0.80 x 0.7	approx. 0.635	5,37 €
BTWN161250465	1.250 x 465 mm	16 mm	60	34,870	1.25 x 1.00 x 0.6	approx. 0.755	6,07 €
BTWN221220515	1.220 x 515 mm	22 mm	50	35,180	1.20 x 1.04 x 0.7	approx. 1.000	8,64 €
BTWN221220520	1.220 x 520 mm	22 mm	50	35,530	1.22 x 1.04 x 0.7	approx. 1.000	8,96 €

4 tongue&groove edges panels

Code	Dimension	Thickness	panels/pallet	m ² /pallet	pallet size (cm)	kg/pallet	price €/m ²
BTWNTG201200500	1.200 x 500 mm	20 mm	25	15,000	1.20 x 0.5 x 0.7	approx. 0.410	16,28 €
BTWNTG221200500	1.200 x 500 mm	22 mm	25	15,000	1.22 x 0.5 x 0.7	approx. 0.410	16,28 €

4 sharp edges panels

Sanded (tolleranza ridotta nello spessore)

Code	Dimension	Thickness	panels/pallet	m ² /pallet	pallet size (cm)	kg/pallet	price €/m ²
BSA201220520	1.220 x 520 mm	20 mm	56	35,530	1.22 x 1.04 x 0.7	approx. 1.000	11,50 €

N.B.: every panel 22 mm thick has half-sanded surface finish

Type	Thickness (mm)	Price € / m ²
sanded	-	2,60 €
cut	-	2,60 €
cut	8 - 12 mm	0,90 €
cut	14 - 20 mm	1,30 €
cut	22 - 32 mm	2,10 €
cut	36 - 40 mm	3,80 €

Prices valid for the purchase of a minimum pallet, with prepayment and ex-our deposits.

This price list replaces and cancels previous versions. For information contact our office or visit the website: <http://www.betonwood.com>

Cement bonded particle board / BetonAcustik

High acoustic insulating cement bonded particle boards

BetonAcustik

High acoustic insulating cement bonded particle boards

4 sharp edges panels

BetonAcustik panels are made from perforated cement bonded particle boards so as to obtain excellent acoustic performances.

- significant noise reduction;
- fire resistance class A2;
- It is free from formaldehyde and asbestos-free, recycled inks etc. ;
- It is resistant to climate change and frost;
- insects and fungi are unable to attack or damage it;



* on request from 500 m²

Code	Dimension	Thickness	panels/pallet	m ² /pallet	pallet size (cm)	kg/pallet	price €/m ²
BTWAX101250625	1.250 x 625 mm	10 mm	60	195,000	2.6 x 1.25 x 0.8	approx. 2.800	*
BTWAX121250625	1.250 x 625 mm	12 mm	50	162,500	2.6 x 1.25 x 0.8	approx. 2.800	*
BTWAX141250625	1.250 x 625 mm	14 mm	40	130,000	2.6 x 1.25 x 0.7	approx. 2.600	*
BTWAX161250625	1.250 x 625 mm	16 mm	35	113,750	2.6 x 1.25 x 0.7	approx. 2.600	*
BTWAX181250625	1.250 x 625 mm	18 mm	30	97,500	2.6 x 1.25 x 0.7	approx. 2.500	*
BTWAX201250625	1.250 x 625 mm	20 mm	30	97,500	2.6 x 1.25 x 0.8	approx. 2.800	*

Accessories / Accessories for elevated floors

Adjustable holders for dry elevated floor systems

Adjustable holder SE

Adjustable holder for floating floors

- provided of bi-component head with anti noise and anti slip rubber;
- noise-reducing rubber head;
- supports are composed by a cylindrical base element of 205 mm diameter for resting on the laying surface;
- intermediate screw with a locking security system and a top head element, 4 easy removable tabs of h.12 mm;
- Security lock system to prevent unlocking.



Code	ID	adjustable height	ø base	Weight kg	pieces/box	kg/box	pieces/pallet	Price €/piece
E240028038	SE 0	28 - 38 mm	205 mm	0,260	50	13,825	1500	3,75 €
E240037050	SE 1	37,5 - 50 mm	205 mm	0,320	40	13,600	1200	3,97 €
E240050075	SE 2	50 - 75 mm	205 mm	0,352	30	11,400	900	4,20 €
E240075120	SE 3	75 - 120 mm	205 mm	0,458	25	14,700	600	4,65 €
E240120170	SE 4	120 - 170 mm	205 mm	0,518	25	14,000	500	4,95 €
E240170215	SE 5	170 - 215 mm	205 mm	0,609	25	14,700	500	5,10 €

Code	ID	Dimension	pieces/box	pieces/pallet	Price €/piece
E035201204	XL bicomponent adjustable head	ø 150 tabs 4 mm h 12	150	3000	1,24 €
E082002000	Rubber leveler LGH2 mm	-	600	42000	0,30 €
E082003000	Rubber leveler LGH3 mm	-	500	35000	0,32 €
E036000100	adjustable head block	-	100	-	0,22 €
E200250120	adjustable key	-	1	-	41,25 €

Adjustable holder NM

Adjustable holder for floating floors

- provided of bi-component head with anti noise and anti slip rubber;
- noise-reducing rubber head;
- supports are composed by a cylindrical base element of 205 mm diameter for resting on the laying surface;
- intermediate screw with a locking security system and a top head element, 4 easy removable tabs of h.12 mm;
- Security lock system to prevent unlocking.



Code	ID	adjustable height	ø base	Weight kg	pieces/box	kg/box	pieces/pallet	Price €/piece
E014025040	NM 1	25 - 40 mm	205 mm	0,218	30	7,300	1260	2,45 €
E014040070	NM 2	40 - 70 mm	205 mm	0,275	35	10,400	1050	2,75 €
E014060100	NM 3	60 - 100 mm	205 mm	0,345	25	9,400	750	3,15 €
E014090160	NM 4	90 - 160 mm	205 mm	0,441	20	9,600	600	3,75 €
E014150270	NM 5	150 - 270 mm	205 mm	0,583	30	19,300	420	4,35 €

Code	ID	Dimension	pieces/box	pieces/pallet	Price €/piece
E035061204	XL bicomponent adjustable head	ø 150 tabs 4 mm h 12	150	3000	1,18 €
E082002000	Rubber leveler LGH2 mm	-	600	42000	0,30 €
E082003000	Rubber leveler LGH3 mm	-	500	35000	0,32 €
E200250120	adjustable key	-	1	-	41,25 €

Accessories / Cement bonded particle board accessories

Adjustable holders and screws for fixing cement bonded particle boards

Adjustable holder SB

Adjustable holder for floating floors

- wide range of adjustable heights;
- supports are composed by a cylindrical base element of 205 mm diameter for resting on the laying surface;
- the head has a flat surface for a free installation
- Base is provided of holes for water drainage.



Code	ID	adjustable height	ø base	weight kg	pieces/box	kg/box	pieces/pallet	Price €/piece
E015427035	SB 1	27 - 35 mm	195 mm	0,181	40	8,000	1680	1,80 €
E015435050	SB 2	35 - 50 mm	195 mm	0,184	30	6,300	1260	1,87 €
E015450080	SB 3	50 - 80 mm	195 mm	0,206	35	8,000	1050	2,06 €
E015470120	SB 4	70 - 120 mm	195 mm	0,250	25	7,000	750	2,25 €

Code	ID	Dimension	pieces/box	pieces/pallet	Price €/piece
E082002000	Rubber leveler LGH2 mm	-	600	42000	0,30 €
E082003000	Rubber leveler LGH3 mm	-	500	35000	0,32 €

Clip

Code	ID	Dimension	pieces/box	pieces/pallet	Price €/piece
P021000220	Clip for universal floor thickness	-	-	-	2,25 €
P021000420	Floor edge clip 20 mm UP	-	-	-	5,62 €
P021000320	Floor edge clip 20 mm	-	-	-	4,72 €

Screws NF57

Screw for cement bonded particle board fixation on sheet metal - tip spoon

Screw for thick profiles up to 7/10

- The screw has a special anti-corrosion coating that guarantees a salt spray resistance of 1,000 hours;
- Increased drilling speed due to non ceramic treatment;
- underhead with very sharp fins for the perfect seating of the nylon head of the plate;
- tip very special type of screw spoon high drilling capacity.



Code	Diameter/Lenght	pieces/box	Price €/box
NF57101	ø 4,0x32 mm	500	5,62 €
NF57102	ø 4,0x41 mm	500	14,70 €
NF57103	ø 4,8x50 mm	500	34,23 €
NF57104	ø 4,8x70 mm	500	65,25 €
NF57105	ø 4,8x90 mm	500	27,71 €
NF57106	ø 4,8x110 mm	500	39,06 €
NF57107	ø 4,8x130 mm	500	49,08 €

Screws NF60

Self-drilling screw for cement bonded particle board fixation on sheet metal - tip drill

Screw for thick profiles from 8/10 to 10/10

- The screw has a special anti-corrosion coating that guarantees a salt spray resistance of 1,000 hours;
- Increased drilling speed due to non ceramic treatment;
- underhead with very sharp fins for the perfect seating of the nylon head of the plate;
- drill bit which allows a perfect drilling capacity also of high thicknesses of metal sheets.



Code	Diameter/Lenght	pieces/box	Price €/box
NF60101	ø 4,0x32 mm	500	7,05 €
NF60102	ø 4,0x41 mm	500	24,80 €

Accessories / Roof's accessories

Installation accessories on roof's systems

FiberTherm multi UDB

Outdoor vapour barrier

- 3 layers, tear-resistant and flexible;
- 2 integrated self-adhesive surfaces;
- hermetic, highly permeable to steam and resistant to rain;
- highly resistant to tearing;
- possible outdoor exposure up to 3 months.



Code	Delivery	price €/m ²
MUDB	50 x 1,5 m rolls	3,13 €
MUDB	20 rolls/1 pallet	2,82 €

FiberTherm multi membr 5

Indoor vapour barrier with high airtight

- particularly robust and flexible;
- excellent resistance to rain;
- permeable, value sd 5 m;
- available for installation above and below the insulating layer when cover panels are also supplied.



Code	Delivery	Prezzo €/m ²
MM5	50 x 1,5 m rolls	2,39 €
MM5	20 rolls/1 pallet	2,07 €

FiberTherm multi renova

Vapour control layer, variable moisture

- particularly robust and flexible;
- highly resistant to tearing;
- variable humidity, sd value 0.25 - 25 m;
- Suitable for installations above and below when it is supplied sufficing coating.



Code	Delivery	price €/m ²
MREN	50 x 1,5 m rolls	3,33 €
MREN	20 rolls/1 pallet	3,02 €

FiberTherm multi cover 5

Waterproof vapour barrier and wear resistant

- extremely safe to walk on it even in wet conditions;
- 2 integrated self-adhesive surfaces;
- hermetic membrane resistant to driving rain;
- highly resistant to tearing;
- can be used as a temporary roof covering.



Code	Delivery	price €/m ²
MCOV5	50 x 1,5 m rolls	2,91 €
MCOV5	20 rolls/1 pallet	2,60 €

FiberTherm multi nail

Sealing tape

- sealing tape;
- closed-cell polyethylene rubber adhesive hot formed.



Code	Delivery	Packaging	price €/piece
MNAIL	30 m x 50 mm (lxb) rolls	10 rolls/box	15,75 €

Accessories / Roof's accessories

Installation accessories on roof's systems

FiberTherm fill

Permanently flexible joint adhesive for thermal insulating systems

- excellent adhesive and solvent-free properties;
- for the filling of joints (> 2mm) or for fixing / gluing of the insulating panels in wood fiber.



Code	Delivery	Packaging	Price €/piece
MFILL	310ml cartridges	12 pieces/box	14,20 €

FiberTherm multi connect

Permanently flexible adhesive sealant

- solvent-free;
- does not drip off;
- extremely high adhesive strength;
- can also be used from the outside for roof rehabilitations.



Code	Delivery	Packaging	Price €/piece
MCONN	600g flexible packs	12 pieces/box	14,60 €
MCONN	310ml cartridges	12 pieces/box	8,61 €

FiberTherm multi glue

- for adhesive bonding of FiberTherm safe;
- joint sealing of FiberTherm sarking boards;
- slightly swells up and seals smaller joints;
- including widestream nozzles for greater reliability.

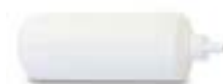


Code	Delivery	Packaging	Price €/piece
MGLUE	600g flexible packs	12 pieces/box	15,01 €

FiberTherm multi primer

Solvent free primer

- rapid flash-off time
- high penetration
- can be processed from -10°C.



Code	Delivery	Packaging	Price €/piece
MPRIM	1000g plastic bottles	6 pieces/box	22,89 €

FiberTherm multi tape P

High performance tape with kraft paper

- highly resistant to ageing, solvent-free pressure-sensitive adhesive;
- can be torn by hand;
- robust kraft paper backing;
- stickers ideal for sealing injection holes.



Code	Delivery	Packaging	Price €/piece
MTAPEP4060	40 m x 60 mm (lxb) rolls	10 rolls/box	23,30 €
MTAPEP180180	Rolls with 222 adhesives 180 x 180 mm (lxb)	1 roll/box	103,42 €

FiberTherm multi tape F

High performance tape with special foil

- high resistance to aging;
- solvent-sensitive pressure sensitive adhesive;
- high resistance to UV rays and aging, to humidity / rain;
- it can be worked at -10 ° C.



Code	Delivery	Packaging	Price €/piece
MTAPEF2560	25 m x 60 mm (lxb) rolls	10 rolls/box	18,90 €
MTAPEF25100	25 m x 100 mm (lxb) rolls	6 rolls/box	35,70 €
MTAPEF25150	25 m x 150 mm (lxb) rolls	4 rolls/box	61,95 €
MTAPEFS2560	25 m x 60 mm (lxb) rolls 20/40 grooved	10 rolls/box	24,15 €

Accessories / Accessories for thermal insulating composite systems

Accessories for reinforced thermal insulating composite system Betontherm

BetonNet Glass360

Glass fiber net resistant to alkali, used in reinforced thermal insulation composite systems

Glass fiber net with density 360 g/m³

The network is in accordance with ETAG 004 Line Guide ETICS (External Thermal Insulation Composite System), as certified by IFBT GmbH MFPA-Leipzig GmbH.
Thermal insulation composite system internal and external.
Suitable for all BetonTherm products.



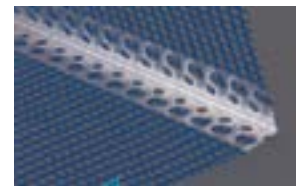
Code	Delivery	Pieces/Pallet	Price €/ml
BNG360	1 m x 50 m rolls	18 rolls (900 m ²)	4,50 €
BNG370	1,5 m x 50 m rolls	20 rolls (1500 m ²)	4,50 €

BetonNet Corner Alu

Aluminium angular with glass fiber net

Aluminium angular with glass fiber net 165 gr/sqm certified ETAG004 internal armored with aluminum profile forming an angle of 90°. Used for the reinforcement of corners, sharp edges, edges.

- Creep resistant.
- Alkali and UV rays resistant.



Code	Dimension	Lenght	Packaging	Price €/ml
BCORN812	8 x 12 cm	2,5 m	50 pieces (125 m) / box	1,00 €
BCORN1015	10 x 15 cm	2,5 m	50 pieces (125 m) / box	1,00 €

Beton Strip

Glass fiber adhesive tape used as joint cover in proximity of the junctons of panels

Its use avoids the appearance of surface cracks in the joints of the panels.

Thermal insulation composite system internal and external.
Suitable for all BetonTherm products.



Code	Delivery	Packaging	Price €/ml
BSTRIP520	5 cm x 20 m rolls	60 rolls/box	0,18 €
BSTRIP545	5 cm x 45 m rolls	54 rolls/box	0,16 €
BSTRIP590	5 cm x 90 m rolls	24 rolls/box	0,13 €

10 rolls minimum quantity

BETONWOOD Srl

Dry building system for green-building

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Beton Wood
Dry building system for greenbuilding

CERTIFICATIONS

The products and systems BetonWood for greenbuilding are CE certified according to EN 13168



Directions and requirements indicated above are based on our current technical and scientific knowledge, which in any case are to be considered purely indicative, as the conditions of use are outside of our control. Therefore, the buyer must still verify the suitability of the product to the specific case, taking all responsibility for the use, raising BetonWood from any claim for consequential damages.

For any information please contact our sales department at info@betonwood.com

SALE CONDITIONS: download on site www.betonwood.com