

2021 / Price list



Cork

Insulating Cork products for green building

Beton  **Wood**[®]

1. Cork products	3
• Insulating cork panels / CorkPanels	3
• Insulating cork panels / CorkPanels plus	3
• Insulating cork rolls / CorkRolls	3
• Insulating cork granules / CorkGranules	3
2. Cork products CAM	4
• Insulating cork panels / CorkPanels slim	4
• Insulating cork panels / CorkPanels SC	4
• Insulating cork rolls / CorkRolls SC	4
3. Accessories for thermal insulating systems	5
• Fiberglass net / BetonNet Glass	5
• Aluminum corner / BetonNet Corner Alu	5
• Profile with net / BetonNet DripStarter PVC	5
• Profile with drip / Beton Starter Alu	5
• Screw anchor / BetonFix FIF-CS8	6
• Screw anchor / BetonFix Termoz 6H	6
4. Credits	7

Blond Cork / Cork insulation products

Blond cork panels, rolls and granulates for thermal and acoustic insulation

CorkPanels

NATURAL INSULATING PANELS IN ITALIAN BLOND CORK

CorkPanel is a natural blond cork panel for thermal and acoustic insulation, suitable for humid environments:

- breathable and anti-mold;
- resistant to climate change and frost;
- insects and fungi are unable to attack or damage it;
- compressive strength 12 kg/cm²



Blond cork panel | Density 150÷160 kg/m³ | Declared thermal conductivity λ_D [W/(m*k)] 0,041 | Specific heat c 1.674 J/kg K

Smooth edge panels

Wight per pack approx. from 19,8 to 33 kg

Code	Dimensions	Thickness	Mass m ²	Kg/Panel	Packs/Pallet	Panels/Pack	m ² /Pack	Price €/m ²
CRK201000500	1.000 x 500 mm	20 mm	3,20	1,60	14	15	7,5	6,98 €
CRK301000500	1.000 x 500 mm	30 mm	4,65	2,32	14	10	5	10,40 €
CRK401000500	1.000 x 500 mm	40 mm	6,20	3,10	13	8	4	13,86 €
CRK501000500	1.000 x 500 mm	50 mm	7,75	3,87	14	6	3	17,27 €
CRK601000500	1.000 x 500 mm	60 mm	9,30	4,65	14	5	2,5	20,73 €
CRK801000500	1.000 x 500 mm	80 mm	12,40	6,20	13	4	2	28,16 €
CRK1001000500	1.000 x 500 mm	100 mm	15,50	13,20	14	3	1,5	35,20 €

CorkPanels plus

SUPER-COMPRESSED BLOND CORK INSULATING PANELS

CorkPanel plus is a super-compressed panel in blond cork with high thermal and acoustic insulation, suitable for humid environments:

- breathable and anti-mold;
- resistant to climate change and frost;
- insects and fungi are unable to attack or damage it;
- compressive strength 7 kg / cm²



Blond cork panel | Density approx. 220 kg/m³ | Declared thermal conductivity λ_D [W/(m*k)] 0,052 | Specific heat c 1.674 J/kg K

Smooth edge panels

Wight per pack approx. from 23,2 to 39,6 kg

Code	Dimensions	Thickness	Mass m ²	Kg/Panel	Packs/Pallet	Panels/Pack	m ² /Pack	Price €/m ²
CRK31000500	1.000 x 500 mm	3 mm	0,66	0,33	40	60	30	6,43 €
CRK61000500	1.000 x 500 mm	6 mm	1,32	0,66	22	30	15	9,90 €
CRK101000500	1.000 x 500 mm	10 mm	2,20	1,10	20	20	10	10,67 €
CRK201000500	1.000 x 500 mm	15 mm	3,30	1,65	16	10	5	13,65 €
CRK201000500	1.000 x 500 mm	20 mm	4,40	2,20	14	15	7,5	21,17 €

CorkRolls

SUPER-COMPRESSED ITALIAN BLOND CORK ROLLS

CorkRoll is a rolled insulating mat in Italian blond cork:

- super-compressed for thermal and acoustic insulation;
- particularly suitable for humid environments;
- breathable and anti-mold;
- resistant to climate change and frost;
- insects and fungi are unable to attack or damage it.



Blond cork rolls | Density 150÷160 kg/m³ | Declared thermal conductivity λ_D [W/(m*k)] 0,041 | Specific heat c 1.674 J/kg K

Codice	Formato	Spessore	Prezzo €/m ²
CRKR	1.000 x 20.000 mm	3 mm	7,81 €/m ²

CorkGranules

BULK GRANULES IN ITALIAN BLOND CORK

CorkGranules are blond cork granules for dry screeds:

- particularly suitable for humid environments;
- breathable and anti-mold;
- resistant to climate change and frost;
- insects and fungi are unable to attack or damage it.



Codice	Granulometria	Sacchi/Pallet	Litri/Sacco	Prezzo €/Sacco
CRKG312	3/12 mm	30	125	20,30 €
CRKG35	3/5 mm	30	125	21,28 €

Blond Cork / CAM certified cork insulation

CAM certified cork panels and rolls for thermal and acoustic insulation

CorkPanels slim

CERTIFIED COMPRESSED NATURAL CORK PANELS

CorkPanel slim is a straight cut compressed cork panel. Made without the addition of synthetic resins for the acoustic insulation of roofs, attics, sub floors and interior walls and ceilings.

- breathable, anti-mold and resistant to aging;
- insects and rodents are unable to attack or damage it;
- compressive strength 4,5 kg/cm²



Blond cork panel | Density 150÷180 kg/m³ | Declared thermal conductivity λ_D [W/(m*k)] 0,043 | Specific heat c 1.900÷2100 J/kg K

Smooth edge panels

Wight per pack approx. from 140 to 160 kg/m²

Code	Dimensions	Thickness	Mass m ²	Kg/Panel	Panels/Pallet	m ² /Pallet	Price €/m ²
CRKS101030590	1.030 x 590 mm	10 mm	1,80	1,09	150	91,16	14,02 €
CRKS201030590	1.030 x 590 mm	20 mm	3,60	2,19	114	69,28	15,30 €
CRKS301030590	1.030 x 590 mm	30mm	5,40	3,28	76	46,19	21,16 €
CRKS401030590	1.030 x 590 mm	40 mm	7,20	4,38	58	35,25	27,54 €
CRKS501030590	1.030 x 590 mm	50 mm	9,00	5,47	46	27,95	34,42 €
CRKS601030590	1.030 x 590 mm	60 mm	10,80	6,56	38	23,09	41,31 €
CRKS701030590	1.030 x 590 mm	70 mm	12,60	7,66	32	19,45	48,19 €
CRKS801030590	1.030 x 590 mm	80 mm	14,40	8,75	28	17,02	55,08 €
CRKS901030590	1.030 x 590 mm	90 mm	16,20	9,84	26	15,80	61,96 €
CRKS1001030590	1.030 x 590 mm	100 mm	18,00	10,94	22	13,37	68,00 €

CorkPanels SC

CERTIFIED SUPER-COMPRESSED NATURAL CORK PANELS

CorkPanel SC is a high compression cork panel made without the addition of synthetic resins. Suitable for the thermal and acoustic insulation of walls, ceilings and floors.

- flexible, anti-mold and anti-condensation;
- insects and rodents are unable to attack or damage it;
- compressive strength approx. 7,0 kg/cm².



Blond cork panel | Density 250÷300 kg/m³ | Declared thermal conductivity λ_D [W/(m*k)] 0,052 | Specific heat c 1.900÷2100 J/kg K

Smooth edge panels

Wight per pack approx. from 250 to 300 kg/m²

Code	Dimensions	Thickness	Mass m ²	Kg/Panel	Panels/Pallet	m ² /Pallet	Price €/m ²
CRKSC41030600	1.030 x 600 mm	4 mm	1,20	0,74	38	23,48	11,90 €
CRKSC61030600	1.030 x 600 mm	6 mm	1,80	1,11	24	14,83	12,75 €
CRKSC10101030600	1.030 x 600 mm	10 mm	3,00	1,85	15	9,27	15,30 €
CRKSC151030600	1.030 x 600 mm	15 mm	4,50	2,78	10	6,18	23,80 €
CRKSC201030600	1.030 x 600 mm	20 mm	6,00	3,71	8	4,94	27,20 €

CorkRolls SC

CERTIFIED SUPER-COMPRESSED FLEXIBLE CORK ROLLS

CorkRoll SC is a super-compressed rolled cork mat for thermal and acoustic insulation. Suitable for underfloor, floating, floating or glued floors:

- Anti-vibration and resistant to aging;
- flexible, anti-mold and anti-condensation;
- insects and rodents are unable to attack or damage it;
- compressive strength approx. 7,5 kg/cm².



Blond cork rolls | Density 180 kg/m³ | Declared thermal conductivity λ_D [W/(m*k)] 0,052 | Specific heat c 1.900÷2100 J/kg K

Code	Dimensions	Thickness	Price €/m ²
CRKRSC	1.000 mm x 10.000 mm	3 mm	8,92 €/m ²

Accessories / Accessories for thermal insulating systems

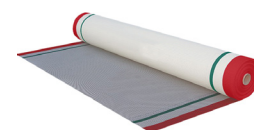
Accessories for laying thermal insulating systems in blond cork

BetonNet Glass 160

ALKALI-RESISTANT FIBERGLASS NET USED IN WOOD FIBER INSULATION SYSTEMS

Reinforcement net in compliance with ETAG004 Guideline, suitable for the reinforcement of smoothing compounds on new or recovered plasters, designed for insertion within thermal insulation systems.

- Rolls of 50 m².
- Yield 1.10 square meters required per effective square meter.



Fiberglass net | Density 160 g/m²

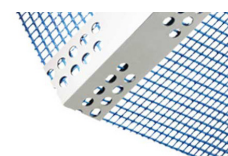
Code	Packaging	Rolls/Pallet	Price €/ml
BNG160	Rolls of 1 m x 50 m	18 rolls (900 m ²)	1,30 €

BetonNet Corner Alu

ALUMINUM CORNER WITH FIBERGLASS NET

Net corner in fiberglass 165 gr / sqm certified ETAG004 internally reinforced by an aluminum profile forming a 90 ° angle.

- Used for reinforcement of edges, corners and sharp edges;
- Resistant to creep;
- Resistant to alkali from UV rays.



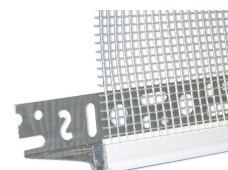
Code	Dimensions	Lenght	Packaging	Price €/ml
BCORN812	8 x 12 cm	2,5 m	50 units (125 m) / pack	1,15 €
BCORN1015	10 x 15 cm	2,5 m	50 units (125 m) / pack	1,15 €

BetonNet DripStarter PVC

PVC PROFILE WITH HEAT-SEALED GLASS FIBER NET 165 GR / SQM CERTIFIED ETAG004

Used as a sealed connection between the starting base and the armed shave. The shape of the PVC profile allows the interruption of the water flow at the departure base.

- Resistant to creep;
- Resistant to alkali from UV rays;
- Prevents the formation of cracks in the zolocation area.



Code	Dimension	Lenght	Packaging	Price €/ml
BDSTART	12,5 cm	2,5 m	25 pieces /62,5m	3,35 €

Beton Starter Alu

NON-DEFORMABLE ALUMINUM PROFILE WITH 0.8 / 1.2 MM THICKNESS AND DRAINER

Used for the lower sealing of the external insulation system.

The particular lateral drilling of the profile allows it to be quickly anchored to the support.

- recommended to be used together with the **Drip Starter PVC** profile, for greater moisture protection, greater reinforcement between metal sheets and shave, reducing the risk of cracks.



Code	Width	Lenght	Packaging	Price €/ml
BSTART3	3 cm	2,5 m	10 pieces / 25m	3,36 €
BSTART4	4 cm	2,5 m	10 pieces / 25m	3,61 €
BSTART5	5 cm	2,5 m	10 pieces / 25m	3,85 €
BSTART6	6 cm	2,5 m	10 pieces / 25m	4,27 €
BSTART7	7 cm	2,5 m	10 pieces / 25m	4,90 €
BSTART8	8 cm	2,5 m	10 pieces / 25m	5,35 €
BSTART10	10 cm	2,5 m	10 pieces / 25m	6,20 €
BSTART12	12 cm	2,5 m	10 pieces / 25m	8,70 €
BSTART14	14 cm	2,5 m	10 pieces / 25m	11,35 €
BSTART16	16 cm	2,5 m	10 pieces / 25m	14,10 €
BSTART18	18 cm	2,5 m	10 pieces / 25m	16,15 €
BSTART20	20 cm	2,5 m	10 pieces / 25m	17,50 €

Accessories / Accessories for thermal insulating systems

Accessories for laying thermal insulating systems in blond cork

BetonFix FIF-CS8

SCREW ANCHOR FOR EXTERNAL AND INTERNAL THERMAL INSULATION COMPOSITE MATERIALS (ETICS)

- Thermal transmission $\leq 0.001 \text{ W / K}$;
- PA expansion plug and PP body;
- Head diameter 60 mm according to ETAG 014;
- Approved for material categories A, B, C, D;
- The expansion of the anchor occurs by screwing.



Anchor for fixing insulating natural panels and cement bonded particle boards on masonry supports

Type	Fixable length	Units/box	Max. fixable thickness	Price €/unit
FIF-CS8/60	108 mm	100	60-70 mm	0,28 €
FIF-CS8/80	120 mm	100	90 mm	0,30 €
FIF-CS8/100	148 mm	100	110 mm	0,32 €
FIF-CS8/120	168 mm	100	130 mm	0,35 €
FIF-CS8/140	188 mm	100	150 mm	0,38 €
FIF-CS8/160	208 mm	100	170 mm	0,43 €
FIF-CS8/180	228 mm	100	190 mm	0,49 €
FIF-CS8/200	248 mm	100	210 mm	0,55 €
FIF-CS8/220	268 mm	100	230 mm	0,63 €
FIF-CS8/240	288 mm	100	250 mm	0,71 €
FIF-CS8/260	308 mm	100	270 mm	0,81 €
FIF-CS8/280	328 mm	100	290 mm	0,91 €
FIF-CS8/300	348 mm	100	310 mm	1,03 €
FIF-CS8/320	368 mm	100	330 mm	1,18 €
FIF-CS8/340	388 mm	100	350 mm	1,33 €

BetonFix Termoz 6H

SCREW ANCHOR FOR EXTERNAL AND INTERNAL THERMAL INSULATION COMPOSITE MATERIALS (ETICS)

- Screw anchoring for flush or recessed installation;
- EPS cap for flush laying included in the package;
- 60 mm diameter cap in EPS and mineral wool for concealed laying available on request (not included in the package);
- For insulation thicknesses up to 300 mm.



Anchor for fixing FiberTherm wood fiber and BetonWood cement bonded particle board on wooden supports

Type	Fixable length	Units/box	Max. fixable thickness	Price €/Unit
Termoz 6H/60	60 mm	100	- (30) mm	0,39 €
Termoz 6H/80	80 mm	100	50 (65) mm	0,42 €
Termoz 6H/100	100 mm	100	70 (85) mm	0,45 €
Termoz 6H/120	120 mm	100	90 (105) mm	0,50 €
Termoz 6H/140	140 mm	100	110 (125) mm	0,55 €
Termoz 6H/160	160 mm	100	130 (145) mm	0,59 €
Termoz 6H/180	180 mm	100	150 (165) mm	0,67 €
Termoz 6H/200	200 mm	100	170 (185) mm	0,76 €
Termoz 6H/220	220 mm	100	190 (205) mm	0,95 €
Termoz 6H/240	240 mm	100	210 (225) mm	1,03 €
Termoz 6H/260	260 mm	100	230 (245) mm	1,30 €
Termoz 6H/280	280 mm	100	250 (265) mm	1,48 €
Termoz 6H/300	300 mm	100	270 (285) mm	1,64 €
Termoz 6H/320	320 mm	100	290 (305) mm	1,91 €

(in flush-to-surface installation)

BetonWood srl
Dry construction systems
for green building

Office
Via di Rimaggio, 185
I-50019 Sesto Fiorentino (FI)
T: +39 055 8953144
F: +39 055 4640609
info@betonwood.com
www.betonwood.com

PL - CRK - IR 21.02

Beton  **Wood**[®]

Certificates

Our natural Cork products for green building are CE certified according to EN13168 standards.



The indications 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 not on our control. Therefore, the buyer must in any case verify the suitability of the product to the specific case, assuming all responsibility for use, relieving BetonWood from any consequent damage claim.

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

Terms and Conditions of sale: available on www.betonwood.com