BUILDING INNOVATION BIOCLINA®

CLIMAWALL® ACCESSORIES

Full range of accessories – auxiliary materials that cover all the technical requirements of the CLIMAWALL® system by BIOCLIMA

Clima Angle PVC corner bead

Clima Angle is a PVC corner bead with an alkali resistant glass-fiber mesh. It is used to reinforce corners and edges in in buildings (eg. windows, doors, openings etc). Available, depending on the size of the mesh, in the **Clima Angle N1, Clima Angle N2** and **Clima Angle L** types.

PACKAGING:

Available in cardboard boxes.	
Package content (pcs)	Package content (m)
50	125

Package contents may vary depending on availability

TECHNICAL CHA	RTACTERISTICS
	Dimensions (mm)
Bead length	2500
Arm width	22x22
	80x120 (Clima Angle N1)
Mesh width	100x100 (Clima Angle N2)
	100x150 (Clima Angle L)
Mesh size (frame)	4x4
Overlap	5/60
Angle [°]	85° – 90°

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Clima Angle Vario

PVC corner bead with variable angle



Clima Angle Vario is a PVC corner bead with alkali resistant glass mesh and an angle that can be adjusted from 30° to 180°. It is used to reinforce corners and edges in openings such as windows and doors.

PACKAGING:

Available in cardboard boxes.	
Package content (pcs)	Package content (m)
1 roller	25

TECHNICAL CHARTACTERISTICS	
	Dimensions (mm)
Bead length	25.000
Mesh width	100x150
Mesh size (frame)	4x4
Angle variation [°]	30° – 180°

Clima Angle Flex

Flexible arch PVC corner bead

Clima Angle Flex is an adaptable flexible arch PVC corner bead with alkali resistant glass mesh, ideal for reinforcing arched edges of various radius.

PACKAGING:

Available in cardboard boxes.	
Package content (pcs)	Package content (m)
25	62,5

Package contents may vary depending on availability.



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Clima Drip

Drip bead

Clima Drip is a PVC profile for application to the to the openings lintels and the lower ends of the vertical surfaces in order to facilitate water draining in thermal insulating systems.

PACKAGING:

Available in cardboard boxes.	
Package content (pcs)	Package content (m)
25	62,5

Package contents may vary	depending on	availability.
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TECHNICAL CHARTACTERISTICS	
	Dimensions (mm)
Bead length	2500
Mesh width	100x100
Mesh size (frame)	4x4

Clima Opening Net

Opening reinforcement mesh

Clima Opening Net is an alkali resistant opening reinforcement mesh piece for thermal insulation systems.

PACKAGING:

Available in package of 100 pcs.

Package contents may vary depending on availability.

TECHNICAL CHARTACTERISTICS	
	Dimensions (mm)
Mesh size	330x400
Mesh size (frame)	4x4
Mass per unit [g/m²]	165 (± 7%)

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Clima Joint EX Expansion bead for external corners

Clima Joint EX is a PVC profile for creating an expansion joint for external corners. It has an alkali resistant glass mesh.

PACKAGING:

Available in cardboard boxes.

Package content (pcs)	Package content (m)
25	62,5

Package contents may vary depending on availability.



TECHNICAL CHARTACTERISTICS	
	Dimensions (mm)
Bead length	2500
Mesh width	100x100
Mesh size (frame)	4x4

Clima Joint IN Expansion bead for internal corners

Clima Joint IN is a PVC profile for creating an expansion joint for internal corners. It has an alkali resistant glass mesh.

PACKAGING:

Available in cardboard boxes.	
Package content (pcs)	Package content (m)
25	62,5

Package contents may vary depending on availability.



TECHNICAL CHARTACTERISTICS	
	Dimensions (mm)
Bead length	2500
Mesh width	100x100
Mesh size (frame)	4x4

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50

Clima Profile Deco

PVC groove bead



Clima Profile Deco is a PVC bead for bossage grooves in thermal insulation systems. It is available in 2 types depending on the dimensions of the width of groove.

PACKAGING:

Available in cardboard box.	
Package content (pcs)	Package content (m)

TECHNICAL CHARTACTERISTICS	
	Dimensions (mm)
Bead length	2500
Mesh width	20x30 or 20x20

Package contents may vary depending on availability

20

Clima Profile Deco Net

Groove mesh

Clima Profile Deco Net is a specially designed alkali resistant mesh made of fiberglass to create a trapezoidal groove section.

PACKAGING:

Available in cardboard boxes.	
Package content (pcs)	Package content (m)
10	20

TECHNICAL CHARTACTERISTICS	
	Dimensions (mm)
Mesh size	2000
Mesh size (frame)	4x4
Mass per unit [g/m²]	165 (± 7%)

Package contents may vary depending on availability.

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Clima Starter Bar

Aluminum base profile

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Clima Starter Bar is an aluminum base profile for foundation of thermal insulation boards in external thermal insulation systems

PACKAGING:

Available in 30mm, 50mm, 60mm, 70mm, 80mm, 100mm widths in the following quantities.

Package content (pcs)	Package content (m)
10	25
20	50

Supply of different widths under special request. Package contents may vary depending on availability.

TECHNICAL CHARTACTERISTICS

	Dimensions (mm)
Length	2500
Width	30 - 100
Thickness	0,8
Hight (front face)	15 – 17
Hight (rare face)	min. 31

Clima Starter Bar Joint

PVC fastener for aluminum base profiles

Clima Starter Bar Joint is used for connecting insulation board aluminum base profiles lengthwise.

PACKAGING:

Available in package of 100 pcs.

Package contents may vary depending on availability.



TECHNICAL CHARTACTERISTICS	
	Dimensions (mm)
Dimensions	30x20

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Clima Spacer

Plastic spacer washers

Clima Spacer are spacer washers used for levelling substrate unevenness between substrate and starting base profile. They are colour-coded depending on their thickness.

PACKAGING:

Available in package of 50 pcs.

Package contents may vary depending on availability.

TECHNICAL CHARTACTERISTICS	
Material	PVC
Thickness	3, 5, 8, 10, 15 mm

Clima Screw

Expansion plug for fixing starting panels in ETICS

Clima Screw are intended for fixing of starting panels in thermal insulation systems ETICS. They can be used on solid substrates such as concrete, clay brick, calcium silicate brick and autoclaved aerated concrete.

PACKAGING:

Available in package of 50 pcs.

Package contents may vary depending on availability.



TECHNICAL CHARTACTERISTICS	
	Dimensions (mm)
Material	Polyamide / zinc-coated steel
Dimensions	8x60 mm 8x80 mm 8x100 mm

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Clima Tap EPS EPS caps

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Clima Tap EPS are special caps made of white or graphite expanded polystyrene to cover the heads (plates) of mechanical fixing anchors of external thermal insulation systems, minimizing thermal bridges.

PACKAGING:

Available in package of 200 pcs. Package contents may vary depending on availability.

CONSUMPTION:

Usually 4-6 pcs/m^2 . The consumption is depending on the number of anchors used.

TECHNICAL CHARTACTERISTICS	

	EPS White 80	EPS Graphite 80
Diameter	68 mm	
Thickness	20 mm	
Thermal coefficient (λ_d) [W/mK]	0,036	0,031
Compressive strength at 10% thickness deformation (kPa)	≥80	
Density (Kg/m³)	15,5 (±2)	

Clima Anchor Mill

Plastic milling cutter

Clima Anchor Mill is a plastic milling cutter for pre-drilling and applying mechanical support anchors. It is the right tool for forming a recess for polystyrene caps.

PACKAGING:

Available in package of 1 pc.



TECHNICAL CHARTACTERISTICS		
Diameter	70 mm	
Alcove Depth	15 mm	

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Clima Spatula

Plastic spatula for renders



Clima Spatula is a plastic spatula for the final treatment (finishing) of the final render of external thermal insulation systems.

PACKAGING:

Available in package of 1 pc.

TECHNICAL CHARTACTERISTICS		
Width	140 mm	
Length	280 mm	

Metal Spatula

Metallic mortar spatula

Metal Spatula is a metallic spatula of 60 mm length for applying mortars.

PACKAGING:

Available in package of 1 pc.

ТҮРЕ		
Hand trowel for applying mortars and putties with ad- ditional ability to be attached on the Spatula Folding Pole	Blade length 60 cm – Blue	
Hand trowel for applying mortars and putties.	Blade length 60 cm – Red	

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Spatula Folding Pole

Foldable pole for spatula

PACKAGING:

Available in package of 1 pc.

PU Gun PU foam gun

PACKAGING:

Available in package of 1 pc.

DISCLAIMER: The above technical data, information, recommendations and guidance are based on scientific and technical knowledge, laboratory studies and long experience. However, the above information is considered to be as indicative and should be reviewed in any case in relation to each specific application conditions. Consequently, the suitability of each product in any application must be evaluated after referring to the updated Technical Data Sheet and to the website www.kraftpaints.gr, as well as after contacting the technical support department, in case of necessity. Our company guarantees the quality of the product itself, whilst in any case the user/applicant is exclusively responsible for any undesirable failures after using the product.



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10/10





1+1 m

TYPE

Foldable pole for spatula

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