

PROFILES

Plaster

Dry Lining

External Thermal Insulation





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Reliable Manufacturer

In our Kocaeli facility, our experienced production team working day and night to keep constant production in extrusion, steel and fibre mesh corner to aim quality like how we promise to our partners because our reliable production is our significative feature for abroad and domestic market.

Long-term Supplier

As a more than a half-century company, we aware that our commercial relationship between our clients needs to be on a win-win situation that's our first mentality since our establishment. We are showing our finest effort on service and quality to increase mutual benefits with our partners.

Products with Quality

In our type of manufacturing system, quality control is the most important hallmark to keep persistence in the production department. Our standards need to meet up with EN Standards, for instance, the thickness, wing dimension, and packaging of the profiles. We are aware that, these quality standards are made difference and directly affect our partners' businesses. We develop our quality department every day to cath these standards and serve the best to our partners.

Fast & Good Service

Our company mentality focuses on delivering the goods on time with promised quality that's the reason our supply and production chain system created to answer our partners' needs the shortest time. Fast service means happy customers and more profitable businesses for them!

7.000
tons per year

36.000.000

meters pear year



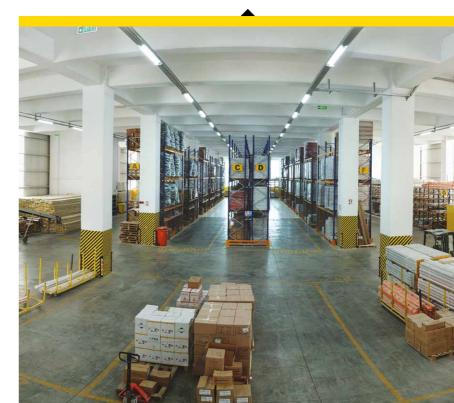




METAL BEADS
5.500
tons per year

WAREHOUSE 1.500 pallettes capacity





Make sure that you choose the most suitable profile material and plaster mortar according to the application area to avoid excessive risks, claims and consequential damage.

To prevent bimetallic corrosion, ensure that all metal components used in a given installation are of the same material type.

Please ensure sufficient aeration to prevent corrosion and accelerate the drying time.

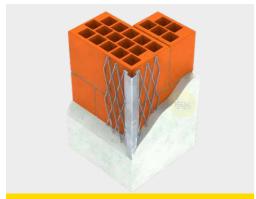
Avoid damage to beads when trowelling plaster or render.

Care should also be taken to prevent mechanical damage to the galvanised coating.

The substrate must be dry, clean, dust-free and absorbent and load-bearing in accordance with the requirements of the plaster coats to be applied.

The wall surface must not contain salts or foreign substances and efflorescence must be removed.

In general, metal beads should be kept dry and stored flat.



Galvanised Beads



Manufactured with DX51D+Z galvanised steel strips with zinc coating in accordance to EN 10346.

Z275 Zinc coating of 275 g/m² on both sides. Meets EN 13658 parts 1&2 and EN 14353 applications.

Z100 Zinc coating of 100 g/m^2 on both sides Meets EN 14353 applications.

Z60 Zinc coating of 60 g/m^2 on both sides. Meets no standard.

Application Areas:

- Suitable for interior applications.
- · Not suitable for external applications unless secondary protection against corrosion is provided.
- Not permitted for areas exposed to high moisture and damp after application. (houses in wooded areas, wet rooms, swimming pools and domestic bathrooms etc.)

Compatibility:

• Suitable for lime, cement, lime-cement or gypsum based plaster applications.

Installation:

- Should be fixed with plaster or render dabs. Adhesive mortars with set accelerators containing chlorides are not suitable for fixing galvanised profiles.
- Not resistant to corrosion when using top coats of less than 3mm depth in exterior areas.
- Should not come into contact with aluminium or stainless steel profiles.
- Cut with hand plate shears across the wings and a fine toothed saw across bead noses.
- Should be fixed in accordance with embedding the bead's wings into the plaster.



Galvanized Beads with PVC nose

Manufactured with DX51D+Z galvanised steel strips with zinc coating of 275 g/m^2 on both sides in accordance to EN 10346 and protective PVCu nose. PVC nose adds protection and a maintenance free finish.

Application Areas:

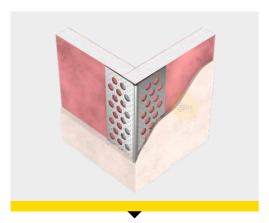
- Suitable for exterior applications and in conditions with high moisture and damp. (houses in wooded areas, bathrooms, etc.)
- Not suitable for exposed coastal locations or corrosive environments.

Compatibility:

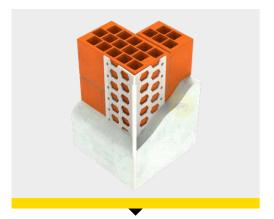
• Suitable for lime or cement based renders, scratch renders, pasty finishing coats.

Installation:

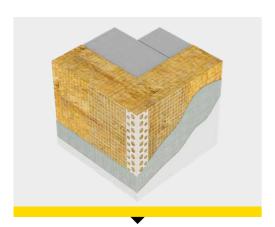
- · Should be mechanically fixed with stainless clout nails or with cement based mortar,
- May not be plastered over. PVC nose must be cleaned off immediately after plastering.
- Take off nails eventually used for fixing of the profiles before plastering.
- Cut with hand plate shears across the wings and a fine toothed saw across bead noses.



Natural Aluminium Beads



PVCu Beads



PVCu Beads with Mesh

Manufactured with natural aluminium strips in accordance to EN 485 and EN 573.

Application Areas:

- Suitable for interior applications and thermal insulation systems.
- Not suitable for external applications unless made from white powder-coated aluminium which is suitable for use with mineral render systems and with epoxy, silicone or silicate render systems.

Compability:

- Suitable for gypsum and synthetic resin plaster applications.
- · Not suitable for cement and lime-based plasters unless coated with base coating.

Installation

- Should be fixed with plaster in the same quality as the base coat.
- Cut with hand plate shears across the wings and a fine toothed saw across bead noses. Never with a blade.

Extruded with impact resistant, %0 recycled content and high quality rigid PVC.

- Economical alternative to stainless steel for external applications.
- Superior corrosion resistance unlike galvanized beads.
- · Unsharp edges prevent injuries.
- · Convenient, easy to cut lengths on site.
- · Light and easy to transport.
- · Resistant to breakage.

Application Areas:

 Precise solution for interior areas exposed to high moisture and damp after application.

(houses in wooded areas, wet rooms, swimming pools and domestic bathrooms etc.)

• Suitable for exposed coastal locations or corrosive environments.

Compatibility:

• Suitable for external applications with appropriate cement based renders.

Installation

- Should be fixed with plaster in interior applications.
- · Should be fixed with cement based adhesive mortar dabs in exterior applications.
- Cut using a fine-toothed hacksaw across bead noses.

Extruded with impact resistant,%0 recycled content, high quality rigid PVC and reinforcement alkali-resistant glass fibre mesh.

- \bullet ETAG 004 certified 145 g/m² reinforcement alkali-resistant E-glass fibre mesh.
- High quality 145, 110, 75 g/m² reinforcement alkali-resistant glass fibre mesh.
- Strong adhesion of bead and glass fibre mesh with transparent hot-melt glue.

Application Areas:

• Suitable for ETICS, EWI and EIFS applications.

Installation:

- Should be pushed into the first base coat layer.
- Cut using a fine-toothed hacksaw across bead noses.

The most appropriate bead should be specified in accordance with the application, required plaster depth and desired finish. You may refer to the below statements regarding the explanations, headings, drawings and tables.

Areas

Application Interior plaster: Plaster for indoor applications. Exterior plaster: Render for outdoor applications.

> Dry Lining: Gypsum, drywall finishing.

ETICS: External Thermal Insulation Composite System EIFS: External Insulation and Facade System

External Wall Insulation FWI:

Tolerances

Plaster depth with a tolerance of ±1mm, Material thickness with a tolerance of ±1mm, Wing width with a tolerance of ±1mm in total, **Length** with a tolerance of ±10mm.

European **Standards** EN 13658-1: Metal lath and beads - Definitions, requirements and test methods - Part 1: Internal plastering EN 13658-2: Metal lath and beads - Definitions, requirements and test methods - Part 2: External plastering EN 14353: Metal beads and feature profiles for use with gypsum plasterboards - Definitions, requirements

and test methods

Technical Documents If the requested profile meets the requirements of the related standard, DoP (Declaration of Performance) can be asked for. Otherwise, TDS (Technical Data Sheet) can only be obtained.

Plaster Depth

Refer to the minimum depth with a tolerance of ±1 mm without fixing material. The minimum depth is to be controlled at the fixing of the profile and in case of differences to be claimed immediately. Claims after the finishing of the plaster work can not be accepted.

Surface Treatments



Expanded mesh Flanges can be easily flexed over ir regular, uneven surfaces with a significant cost advantage.



Mini mesh Fine mesh wings to provide an excellent plastering key.



Perforated smooth surface Holes allow gypsum to penetrate through the bead to the drywall.



Perforated embossed surface Embossed surface increases profile stability and improves plaster embedding.



Square Hole Large holes allow plaster or render to penetrate through the bead to the surface.



Bundle (bun)



Cardboard box (cts)



Paper edge protector (pep)



PE foil bag (fbg)

- *All delivery terms are Ex-Works if any other agreement does not exist.
- **Orders of each article will be accepted and delivered as pallets.
- ***Our pallet quality meets with Provisions of Regulation about Marking of Wooden Packaging Marketing, as prepared for ISPM 15 Standard. Please ask this marking permission certificate to your export representative.



Pallet for Galvanised, Aluminium and PVCu Beads Orders should be replaced as 3 pallets or multiples of 3.



Pallet for PVC beads with mesh in cartons&steel cardboard boxes. Orders should be replaced as 3 pallets or multiples of 3.



Pallet for PVC beads with mesh in cartons or foil bags Orders should be replaced as 2 pallets or multiples of 2.

PLASTER

Corner Beads

G1071 A1080

G1081 G1090

P1010 G1000

P1020 G1020

P1000 G1030

P1001 G1010

P1002 G1040

P1030 A1040

P1031 G1041

G1070 G1050

A1070 G1051

G1080

Stop Beads Depth Gauge Beads

G1200 G1400

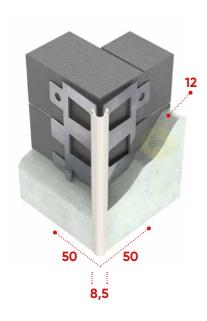
G1210 A1400

G1220 G1410

A1220 A1410

G: Galvanised Steel | A: Aluminium | P: PVCu





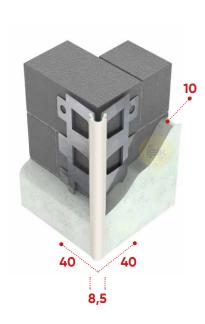
Galvanised Steel
Corner Bead
with PVC nose

50x50 mm wings | Square hole Exterior plaster | 12 mm plaster depth

Provides true and straight arris. Prevents chipping and cracking to vulnerable corners. PVCu extruded nosing to protect the edge/arris of the bead during application.

*Please refer to "Materials" page in order to avoid any corrosion problem.

Article Number	Material Thickness	Standards	Lengths	Pack/Pallet
G107155W3	0.50 mm Z275 white-nose	EN 13658-2	225, 250, 260, 270, 275, 280, 300 cm	15pcs/80shf



G1081

Galvanised Steel
Corner Bead
with PVC nose

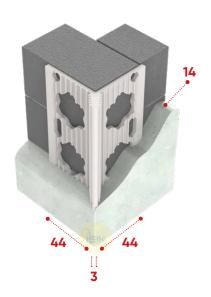
40x40 mm wings | Square hole Exterior plaster | 10 mm plaster depth

Provides true and straight arris. Prevents chipping and cracking to vulnerable corners. PVCu extruded nosing to protect the edge/arris of the bead during application.

Article Number	Material Thickness	Standards	Lengths	Pack/Pallet
G108155W3	0.50 mm Z275 white-nose	EN 13658-2	225, 250, 260, 270, 275, 280, 300 cm	15pcs/80shf









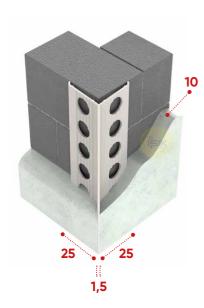
PVCu Corner Bead visible nose

44x44 mm wings | 245 ± 5 g/m weight Exterior plaster | 14 mm plaster depth

Provides true and sharp interior - exterior plastered corners. Its strong rigid arris protects and reinforces plaster against impact. Visible arris: 3 mm

Article Number	Colour	Lengths	Pack/Pallet
P101000W8	White	270, 300 cm	15pcs/40cts







P1020

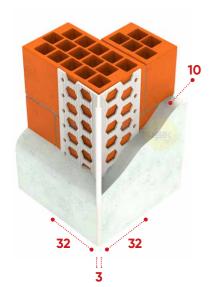
PVCu
Corner Bead
visible nose

25x25 mm wings | 82 ± 2 g/m weight Exterior plaster | 10 mm plaster depth

Provides true and sharp exterior plastered corners. Its strong rigid arris protects and reinforces plaster against impact. Visible arris: 1,5 mm

Article Number	Colour	Lengths	Pack/Pallet	
P102000W8	White	250 cm	50pcs/120cts	(P102000W1: 100pcs / 60cts







PVCu Corner Bead

 $32x32 \text{ mm wings} \mid 95 \pm 2 \text{ g/m weight}$ Interior plaster | 10 mm plaster depth

Provides true and sharp interior - exterior plastered corners. Its strong rigid arris protects and reinforces plaster against impact. Visible arris: 3 mm

Article Number			Pack/Pallet
P100000W8	White	250, 300 cm	25pcs/40cts



P100100W8

White

250, 300 cm

30pcs/40cts





 \blacksquare **P1002** | 6 mm plaster depth | 85 ± 2 g/m weight

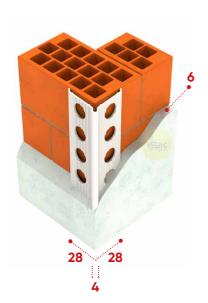
P100200W8

Article

White

250, 300 cm

40pcs/40cts



P1030

Corner Bead round edge

 $28x28 \text{ mm wings} \mid 82 \pm 2 \text{ g/m weight}$ Interior / Exterior plaster | 6 mm plaster depth

Colour

Provides true and round interior - exterior plastered corners.

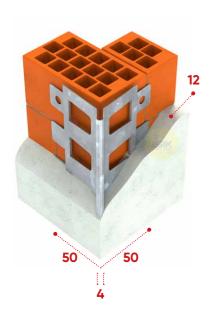


Pack/Pallet

Lengths

Number			
P103000W0	White	200, 250, 260, 265, 270, 280, 300 cm	100pcs/60cts
■ P1031	25x25 mm wings	65 ± 2 g/m weight	
P103100W0	White	200, 250, 260, 265, 270, 280, 300 cm	100pcs/60cts





Galvanised Steel
Corner Bead
round edge

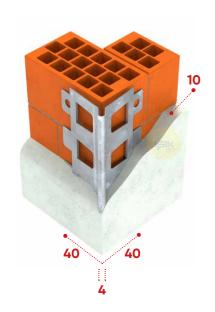
50x50 mm wings | Square hole Interior plaster | 12 mm plaster depth

Provides true and straight arris. Prevents chipping and cracking to vulnerable corners.

*Please refer to "Materials" page in order to avoid any corrosion problem.



Article Number	Material Thickness	Standards	Lengths	Pack/Pallet
G10705503	0.50 mm Z275	EN 13658-1	225, 250, 260, 270, 275, 280, 300 cm	15pcs/80shf
■ A1070	Aluminium	Natural		
A10709503	0.50 mm	_	225, 250, 260, 270, 275, 280, 300 cm	15pcs/80shf



G1080

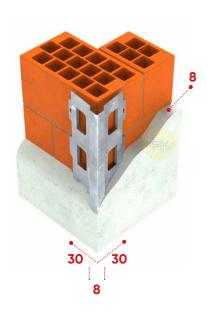
Galvanised Steel
Corner Bead
round edge

40x40 mm wings | Square hole Interior plaster | 10 mm plaster depth

Provides true and straight arris. Prevents chipping and cracking to vulnerable corners.



Article Number	Material Thickness	Standards	Lengths	Pack/Pallet
G10805503	0.50 mm Z275	EN 13658-1	225, 250, 260, 270, 275, 280, 300 cm	15pcs/80cts
■ A1080	Aluminium	Natural		
A10809503	0.50 mm	_	225, 250, 260, 270, 275, 280, 300 cm	15pcs/80cts



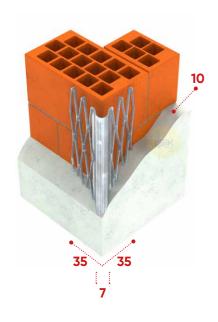
G1090 Galvanised Steel
Corner Bead
angular edge

30x30 mm wings | Square hole Interior plaster | 8 mm plaster depth

Provides true and straight arris. Prevents chipping and cracking to vulnerable corners.

Article Number	Material Thickness	Standards	Lengths	Pack/Pallet
G10905503	0.50 mm Z275	EN 13658-1	200, 225, 250, 260, 270, 275, 280, 300 cm	25pcs/80shf





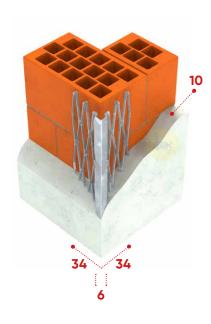
Galvanised Steel Corner Bead wide round edge

35x35 mm wings | 5 mesh Interior plaster | 10 mm plaster depth

Provides true and straight arris. Prevents chipping and cracking to vulnerable corners. The expanded metal meshes ensire that the bead is firmly embedded in the plaster. Flanges can be easily flexed over irregular, uneven surfaces with a significant cost advantage.

*Please refer to "Materials" page in order to avoid any corrosion problem.

Article Number	Material Thickness	Standards	Lengths	Pack/Pallet		
G10005500	0.50 mm Z275	EN 13658-1	150, 160, 180, 200, 220, 225, 240, 250, 260, 270, 275, 280, 300 cm	25pcs/100bun	(G10005501:	50pcs /50cts)



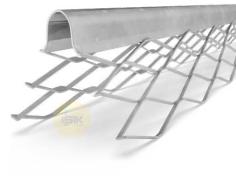
G1020

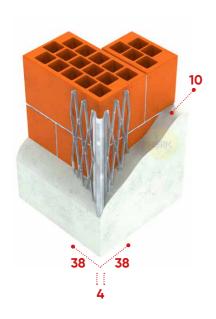
Galvanised Steel
Corner Bead
wide-angular edge

34x34 mm wings | 5 mesh Interior plaster | 10 mm plaster depth

Provides true and straight arris. Prevents chipping and cracking to vulnerable corners. The expanded metal meshes ensire that the bead is firmly embedded in the plaster. Flanges can be easily flexed over irregular, uneven surfaces with a significant cost advantage.

Article Number	Material Thickness	Standards	Lengths	Pack/Pallet		
G10205500	0.50 mm Z275	EN 13658-1	150, 160, 180, 200, 220, 225, 240, 250, 260, 270, 275, 280, 300 cm	25pcs/100bun	(G10205501:	50pcs / 50cts)





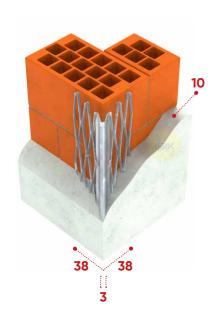
Galvanised Steel
Corner Bead
round edge

38x38 mm wings | 5 mesh Interior plaster | 10 mm plaster depth

Provides true and straight arris. Prevents chipping and cracking to vulnerable corners. The expanded metal meshes ensire that the bead is firmly embedded in the plaster. Flanges can be easily flexed over irregular, uneven surfaces with a significant cost advantage

*Please refer to "Materials" page in order to avoid any corrosion problem.

Article Number	Material Thickness	Standards	Lengths	Pack/Pallet		
G10305500	0.50 mm Z275	EN 13658-1	150, 160, 180, 200, 220, 225, 240, 250, 260, 270, 275, 280, 300 cm	25pcs /100bun	(G10305501:	50pcs / 50cts)



G1010

Galvanised Steel
Corner Bead
mini-round edge

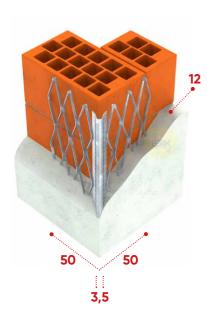
38x38 mm wings | 5 mesh Interior plaster | 10 mm plaster depth

Provides true and straight arris. Prevents chipping and cracking to vulnerable corners. The expanded metal meshes ensire that the bead is firmly embedded in the plaster. Flanges can be easily flexed over irregular, uneven surfaces with a significant cost

Article Number	Material Thickness	Standards	Lengths	Pack/Pallet	
G10100200	0.35 mm Z60	-	150, 160, 180, 200, 220, 225, 240, 250, 260, 270, 275, 280, 300 cm	25pcs/100bun	(G10100202: 100pcs / 25cts)



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G1040

Galvanised Steel Corner Bead round edge

50x50 mm wings | 6 mesh Interior plaster | 12 mm plaster depth

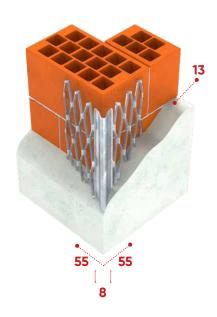
Provides true and straight arris. Prevents chipping and cracking to vulnerable corners. The expanded metal meshes ensire that the bead is firmly embedded in the plaster. Flanges can be easily flexed over irregular, uneven surfaces with a significant cost advantage.

*Please refer to "Materials" page in order to avoid any corrosion problem.

Article Number	Material Thickness	Standards	Lengths	Pack/Pallet		
G10405500	0.50 mm Z275	EN 13658-1	250, 260, 270, 280, 300 cm	25pcs/100bun	(G10405501:	50pcs / 50cts)
G10401300	0.40 mm Z100	-	250, 260, 270, 280, 300 cm	25pcs/100bun	(G10401301:	50pcs / 50cts)



A10409600 0.60 mm - 250, 260, 270, 280, 300 cm 25pcs/100bun (A10409601: 50pcs / 50cts)



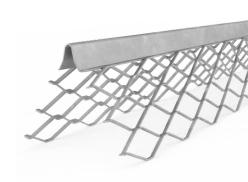
G1041

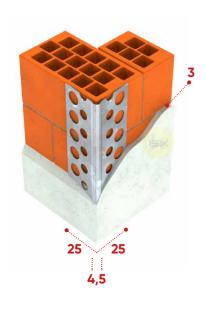
Galvanised Steel Corner Bead round edge

55x55 mm wings | 6 mesh Interior plaster | 10-13 mm plaster depth

Provides true and straight arris. Expanded wings reinforce plaster to prevent cracking and chipping.

Article Number	Material Thickness	Standards	Lengths	Pack/Pallet
G10415508	0.50 mm Z275	EN 13658-1	240, 300 cm	50pcs/50cts





Galvanised Steel Corner Bead smooth surface

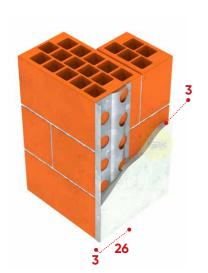
25x25 mm wings Interior plaster | 3 mm plaster depth

Designed for use with one coat plaster work to a thin finish. Perforated wings to provide an excellent plastering key for slab, block work or rough surfaces, which need a thin coat finish.

*Please refer to "Materials" page in order to avoid any corrosion problem.



Article Number	Material Thickness	Standards	Lengths	Pack/Pallet		
G10505505	0.50 mm Z275	EN 13658-1	250, 260, 270, 280, 300 cm	25pcs/100pep		
☐ Galvanised Steel embossed surface						
G10515505	0.50 mm Z275	EN 13658-1	250, 260, 270, 280, 300 cm	25pcs/100pep		



G1200 Galvanised Steel Stop Bead perforated

Article

Number

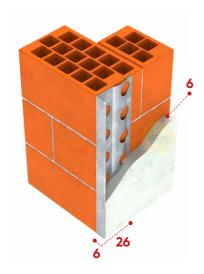
G12005500

3x26 mm wings Interior plaster | 3 mm plaster depth

Provides clean, neat edges at openings, abutment of walls and ceiling finishes. *Please refer to "Materials" page in order to avoid any corrosion problem.







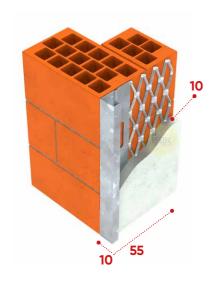
Galvanised Steel Stop Bead perforated

6x26 mm wings Interior plaster | 6 mm plaster depth

Provides clean, neat edges at openings, abutment of walls and ceiling finishes. *Please refer to "Materials" page in order to avoid any corrosion problem.



Article Number	Material Thickness	Standards	Lengths	Pack/Pallet	
G12105500	0.50 mm Z275	EN 13658-1	250, 260, 270, 280, 300 cm	25pcs/100bun	(G12105501: 50pcs / 50cts)



G1220

Galvanised Steel Stop Bead expanded mesh

10x55 mm wings | 7 mesh Interior plaster | 10 mm plaster depth

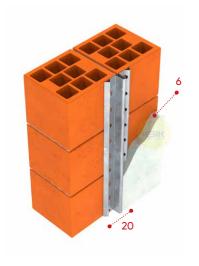
Provides clean, neat edges at openings, abutment of walls and ceiling finishes. *Please refer to "Materials" page in order to avoid any corrosion problem.



Article Number	Material Thickness	Standards	Lengths	Pack/Pallet	
G12205500	0.50 mm <i>727</i> 5	EN 13658-1	250, 260, 270, 280, 300 cm	25pcs/70bun	(G12205501: 50pcs / 35cts)



A12209601 250, 260, 270, 280, 300 cm 50pcs/35cts 20





Galvanised Steel Depth Gauge Bead perforated

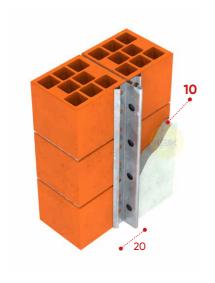
Interior plaster | 6 mm plaster depth

Flatness guide bead to create quick, exact and even plaster surfaces. *Please refer to "Materials" page in order to avoid any corrosion problem.



Article Number	Material Thickness	Standards	Lengths	Pack/Pallet
G14005501	0.50 mm Z275	EN 13658-1	220, 250, 260, 270, 275, 280, 300 cm	50pcs/80cts
G14001208	0.35 mm Z100	-	220, 250, 260, 270, 275, 280, 300 cm	50pcs/80cts

A14009301	0.40 mm	-	220, 250, 260, 270, 275, 280, 300 cm	100pcs/40cts
A14009201	0.35 mm	-	220, 250, 260, 270, 275,	100pcs/40cts

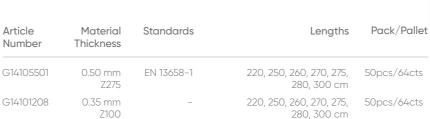


G1410

Galvanised Steel Depth Gauge Bead perforated

Interior plaster | 10 mm plaster depth

Flatness guide bead to create quick, exact and even plaster surfaces. *Please refer to "Materials" page in order to avoid any corrosion problem.



A14109301	0.40 mm	-	220, 250, 260, 270, 275, 280, 300 cm	100pcs/32cts
A14109201	0.35 mm	-	220, 250, 260, 270, 275, 280, 300 cm	100pcs/32cts



DRYLINING

Corner Beads

G4090 A4041 G4091 A4061 G1055 P4020 G1056 P4000 A4001 P4009 G4001 P4010 A4011 P4019 G4010 P4030 G4011 P4031 G4020 P4032 A4021 P4033

A4030

A4031

G4031

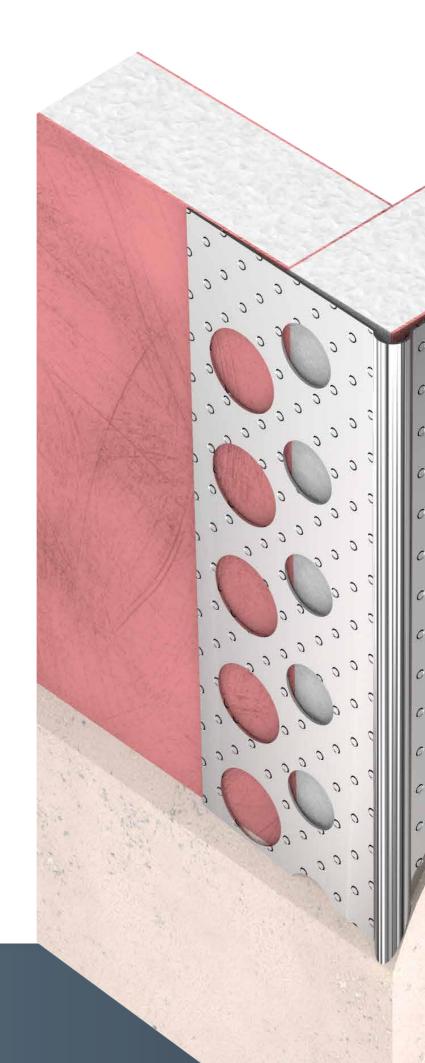
Stop Beads

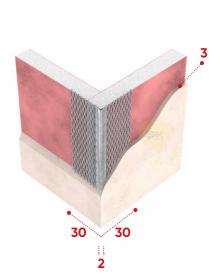
A4200 A4201

Edging Bead

G4210 G4211

G: Galvanised Steel | A: Aluminium | P: PVCu





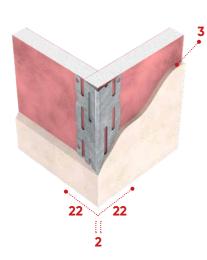
G4090 Galvanised Steel Corner Bead

30x30 mm wings | Round edge Dry lining / Interior plaster | 3 mm plaster depth

Designed for use with one coat plaster work to a thin finish. Fine mesh wings to provide an excellent plastering key for slab, block work or rough surfaces, which need a thin coat finish.

*Please refer to "Materials" page in order to avoid any corrosion problem.

Article Number	Material Thickness	Standards	Lengths	Pack/Pallet
G40905508	0.50 mm Z275	EN 14353	240, 250, 260, 270, 300 cm	50pcs/100cts

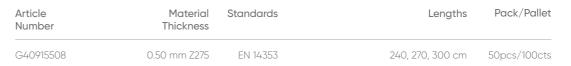


G4091 Galvanised Steel Corner Bead

Galvanised Steel

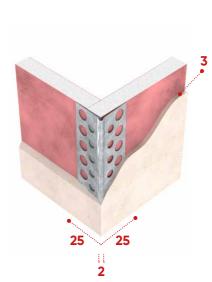
22x22 mm wings Dry lining | 2-3 mm plaster depth

Provides a high-quality finish and solid protection at drywall corners. Minimizes cracking at plasterboard edges. Fixing holes fit with standard plasterboard nails.









Galvanised Steel **Corner Bead** smooth surface

25x25 mm wings

Dry lining | 1-3 mm plaster depth

Provides a high-quality finish and solid protection at drywall corners. Minimizes cracking at plasterboard edges.

*Please refer to "Materials" page in order to avoid any corrosion problem.



Article Number	Material Thickness	Standards	Lengths	Pack/Pallet
G10555505	0.50 mm Z275	EN 14353	250, 260, 270, 280, 300 cm	25pcs/100pep

□ G1056 | Galvanised Steel embossed surface

G10565505 0.50 mm Z275 EN 14353 250, 260, 270, 280, 300 cm 25pcs/100pep

A4001

Aluminium Natural Corner Bead embossed surface

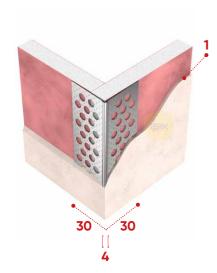
30x30 mm wings

Dry lining | 1 mm gypsum depth

Used to joint on drywall edges. Provides a high-quality finish and solid protection at drywall corners. Minimizes cracking at the plasterboard edges.

*Please refer to "Materials" page in order to avoid any corrosion problem.

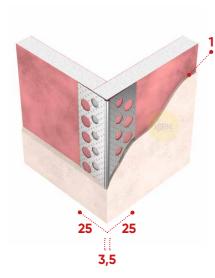




Article Number	Material Thickness	Standards	Lengths	Pack/Pallet
A40019505	0.50 mm	EN 14353	200, 250, 260, 270, 275, 280, 300 cm	25pcs/90pep
A40019305	0.40 mm	EN 14353	200, 250, 260, 270, 275, 280, 300 cm	25pcs/90pep

□ G4001 Galvanised Steel embossed surface

G40015505	0.50 mm Z275	EN 14353	200, 250, 260, 270, 275, 280, 300 cm	25pcs/90pep
G40011305	0.40 mm Z100	EN 14353	200, 250, 260, 270, 275, 280, 300 cm	25pcs/90pep



A4011

Aluminium Natural Corner Bead embossed surface

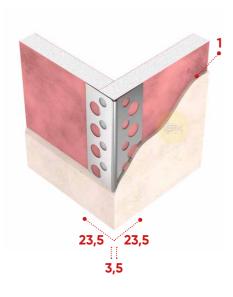
25x25 mm wings Dry lining | 1 mm gypsum depth

Used to joint on drywall edges. Provides a high-quality finish and solid protection at drywall corners. Minimizes cracking at the plasterboard edges.

*Please refer to "Materials" page in order to avoid any corrosion problem.



Article Number	Material Thickness	Standards	Lengths	Pack/Pallet	
A40119305	0.40 mm	EN 14353	200, 250, 260, 270, 275, 280, 300 cm	50pcs/60pep	(A40119302: 200pcs /40cts)
G4	010	Galvanised S	Steel smooth surface)	
G40105500	0.50 mm Z275	EN 14353	200, 250, 260, 270, 275, 280, 300 cm	25pcs/100bun	(G40105505: 50pcs / 50pep)
G40101200	0.35 mm Z100	EN 14353	200, 250, 260, 270, 275, 280, 300 cm	25pcs/100bun	(G40101205: 50pcs / 50pep)
⊞ G 4	011	Galvanised S	Steel embossed surf	ace	
G40115500	0.50 mm Z275	EN 14353	200, 250, 260, 270, 275, 280, 300 cm	25pcs/100bun	(G40115505: 50pcs / 50pep)
G40111200	0.35 mm Z100	EN 14353	200, 250, 260, 270, 275, 280, 300 cm	25pcs/100bun	(G40111205: 50pcs / 50pep)



A4020

Aluminium Natural Corner Bead smooth surface

23,5x23,5 mm wings Dry lining | 1 mm gypsum depth

Used to joint on drywall edges. Provides a high-quality finish and solid protection at drywall corners. Minimizes cracking at the plasterboard edges.

*Please refer to "Materials" page in order to avoid any corrosion problem

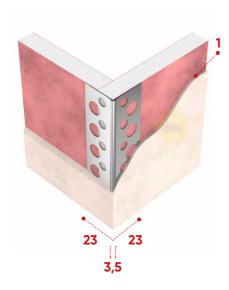
Pack/Pallet



Aluminium Natural embossed surface

A40219300 EN 14353 200, 250, 260, 270, 50pcs/200bun (A40219301: 100pcs / 100cts) 275, 280, 300 cm (A40219302: 200pcs / 50cts)





A4030

Aluminium Natural Corner Bead smooth surface

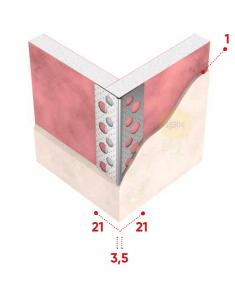
23x23 mm wings Dry lining | 1 mm gypsum depth

Used to joint on drywall edges, Provides a high-quality finish and solid protection at drywall corners. Minimizes cracking at the plasterboard edges.

*Please refer to "Materials" page in order to avoid any corrosion problem.



Article Number	Material Thickness	Standards	Lengths	Pack/Pallet	
A40309200	0.35 mm	-	200, 250, 260, 270, 275, 280, 300 cm	50pcs/160bun	(A40309201: 100pcs / 80cts) (A40309202: 200pcs / 40cts) (A40309205: 50pcs / 150pep)
A40309100	0.30 mm	-	200, 250, 260, 270, 275, 280, 300 cm	50pcs/160bun	(A40309101: 100pcs / 80cts) (A40309102: 200pcs / 40cts) (A40309105: 50pcs / 150pep)
A4	031	luminium No	atural embossed sui	rface	
A40319200	0.35 mm	-	200, 250, 260, 270, 275, 280, 300 cm	50pcs/160bun	(A40319201: 100pcs / 80cts) (A40319202: 200pcs / 40cts) (A40319205: 50pcs / 150pep)
A40319100	0.30 mm	-	200, 250, 260, 270, 275, 280, 300 cm	50pcs/160bun	(A40319101: 100pcs / 80cts) (A40319102: 200pcs / 40cts) (A40319105: 50pcs / 150pep)
⊞ G 4	031	Salvanised S	iteel embossed surf	ace	
G40311200	0.35 mm Z100	EN 14353	200, 250, 260, 270, 275, 280, 300 cm	50pcs/160bun	(G40311201: 100pcs / 80cts) (G40311205: 50pcs / 150pep)



A4041

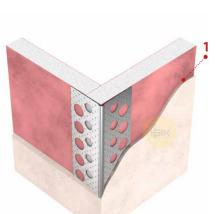
Aluminium Natural Corner Bead embossed surface

21x21 mm wings Dry lining | 1 mm gypsum depth

Used to joint on drywall edges. Provides a high-quality finish and solid protection at drywall corners. Minimizes cracking at the plasterboard edges.



Article Number	Material Thickness	Standards	Lengths	Pack/Pallet	
A40419100	0.30 mm	-	200, 250, 260, 270, 275, 280, 300 cm	50pcs /160bun	(A40419101: 100pcs / 80cts) (A40419102: 200pcs / 40cts)
					(A40419105: 50pcs / 150pep)



A4061

Aluminium Natural Corner Bead embossed surface

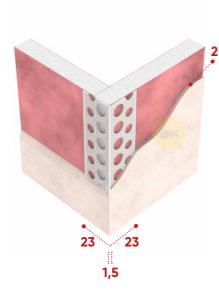
19x19 mm wings

Dry lining | 1 mm gypsum depth

Used to joint on drywall edges. Provides a high-quality finish and solid protection at drywall corners. Minimizes cracking at the plasterboard edges.

*Please refer to "Materials" page in order to avoid any corrosion problem.

Article Number	Material Thickness	Standards	Lengths	Pack/Pallet	
A40619000	0.28 mm	-	200, 250, 260, 270, 275,	50pcs/160bun	(A40619001: 100pcs / 80cts)
			280, 300 cm		(A40619002: 200pcs / 40cts)
					(A40619005: 50pcs / 150pep)



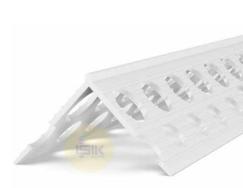
P4020 Corner Bead

PVCu perfect edge

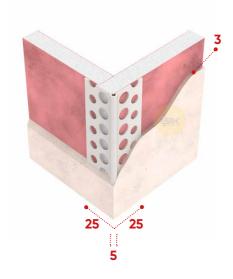
 $23x23 \text{ mm wings} \mid 60 \pm 2 \text{ g/m weight}$ Dry lining | 2 mm gypsum depth

Provides a clean and true corner for drywall edges. Protects and reinforces against cracking.

Article Number	Colour	Lengths	Pack/Pallet
P402000W1	White	250, 260, 270, 275, 280, 300 cm	200pcs/20cts





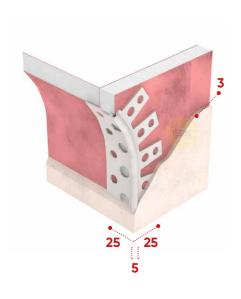


PVCu P4000 PVCu Corner Bead

 $25x25 \text{ mm wings} | 55 \pm 2 \text{ g/m weight}$ Dry lining | 3 mm gypsum depth

Provides a clean and true corner for drywall edges. Protects and reinforces against cracking.

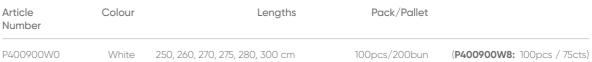
Article Number	Colour	Lengths	Pack/Pallet	
P400000W0	White	250, 260, 270, 275, 280, 300 cm	100pcs/200bun	(P400000W8: 100pcs / 75cts)



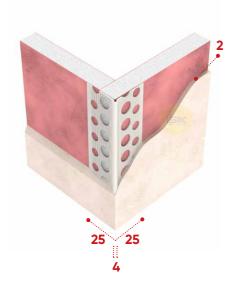
P4009 Arch Bead

 $25x25 \text{ mm wings} | 55 \pm 2 \text{ g/m weight}$ Dry lining | 3 mm gypsum depth

Bends to create curved and arched forms in thin coat and dry lining applications.







P4010

PVCu Corner Bead round edge

25x25 mm wings | 55 ± 2 g/m weight Dry lining | 2 mm gypsum depth

Provides a clean and true corner for drywall edges. Protects and reinforces against cracking.

Article Number	Colour	Lengths	Pack/Pallet
P401000W8	White	250, 260, 270, 275, 280, 300 cm	100pcs/40cts



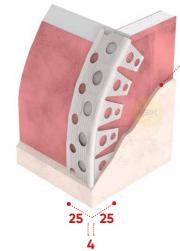


P4019

PVCu Arch Bead round edge

25x25 mm wings | 55 ± 2 g/m weight 2 Dry lining | 2 mm gypsum depth

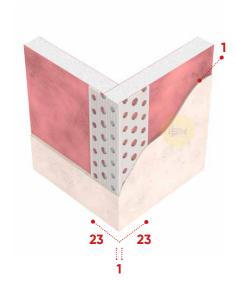
Bends to create ceiling edges along curved walls in dry lining applications.



Article Number	Colour	Lengths	Pack/Pallet
P401900W8	White	250, 260, 270, 275, 280, 300 cm	100pcs/40cts
P401900W7	White	250, 260, 270, 275, 280, 300 cm	100pcs/200fbg







P4030

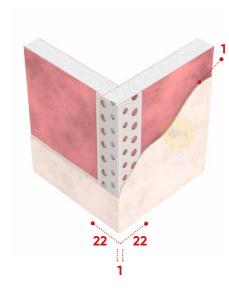
PVCu
Corner Bead
sharp edge

23x23 mm wings | 55 ± 2 g/m weight Dry lining | 1 mm gypsum depth

Provides clean, true and sharp corners for drywall edges. Protects and reinforces against cracking.



Article Number	Colour	Lengths	Pack/Pallet	
P403000W0	White	250, 260, 270, 275, 280, 300 cm	100pcs/200bun	(P403000W8: 100pcs / 160cts)



P4031

PVCu Corner Bead sharp edge

22x22 mm wings $| 55 \pm 2 \text{ g/m}$ weight Dry lining | 1 mm gypsum depth

Provides clean, true and sharp corners for drywall edges. Protects and reinforces against cracking.



Article Number	Colour	Lengths	Pack/Pallet	
P403100W0	White	250, 260, 270, 275, 280, 300 cm	100pcs/200bun	(P403100W8: 100pcs / 160cts)

P4032 | 21x21 mm wings | 45 ± 2 g/m weight

P403200W0 White 250, 260, 270, 275, 280, 300 cm 100pcs/200bun (**P403200W8:** 100pcs / 160cts)

P4033 | 19x19 mm wings | 39 ± 2 g/m weight

P403300W0 White 250, 260, 270, 275, 280, 300 cm 100pcs/200bun (**P403300W8:** 100pcs / 160cts)





Aluminium Natural Stop Bead L smooth surface

13x23 mm wings | 12,5 mm plasterboard Dry lining | 1 mm gypsum depth

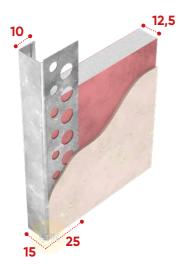
Used to form single edges at plastered junctions, e.g. sliding ceiling and wall connections.

*Please refer to "Materials" page in order to avoid any corrosion problem.

Article Number	Material Thickness	Standards	Lengths	Pack/Pallet
A42019302	0.40 mm	EN 14353	240, 250, 270, 300 cm	200pcs/50cts
A42019102	0.30 mm	-	240, 250, 270, 300 cm	200pcs/50cts



A42009202 0.35 mm EN 14353 240, 250, 270, 300 cm 200pcs/50cts





Galvanised Steel Edging Bead J embossed surface

15x25 mm wings | 12,5 mm plasterboard Dry lining | 1 mm gypsum depth

Provides reinforcement for plasterboard edges by enclosing them in a protective section.

*Please refer to "Materials" page in order to avoid any corrosion problem.

Article Number	Material Thickness	Standards	Lengths Pack/Pallet
G42101301	0.40 mm	EN 14353	240, 250, 270, 300 cm 48pcs/50cts



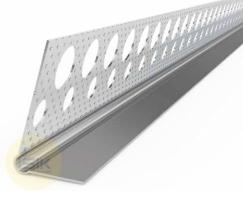
G4211

Galvanised Steel Edging Bead J embossed surface

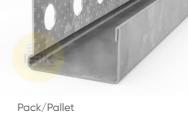
17,5x25 mm wings | 15 mm plasterboard Dry lining | 1 mm gypsum depth

Provides reinforcement for plasterboard edges by enclosing them in a protective section.

Article Number	Material Thickness	Standards	Lengths	Pack/Pallet
G42111301	0.40 mm Z100	EN 14353	240, 250, 270, 300 cm	48pcs/50cts







EXTERNAL THERMAL INSULATION SYSTEMS

Corner Beads with Mesh

PE145

PC145

PC110

PA145

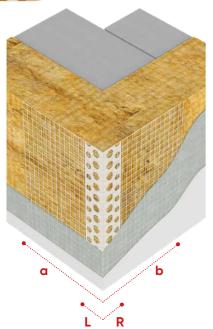
PC075

AC110



A: Aluminium | P: PVCu

32

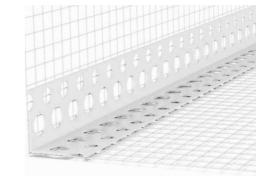


PE145

PVCu Corner Bead with mesh

ETAG 004 certificated | 145 g/m² glass fibre mesh

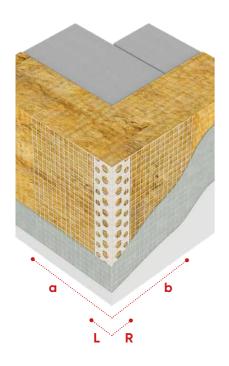
Protects and reinforces the corners of the insulation boards. The profile to create exact edges in thermal insulation systems. The mesh to ensure that there are no cracks in the render.



Article Number	Corner Bead Wing(LxR)	Profile weight	Mesh Colour	Mesh Width(axb)	Lengths	Pack/Pallet
PE14542W8	23x23 mm	55±2 g/m	White	10x23 cm	200, 250, 300 cm	50pcs/28cts
PE14543W8	23x23 mm	55±2 g/m	White	10x15 cm	200, 250, 300 cm	50pcs/52cts
PE14544W8	23x23 mm	55±2 g/m	White	10x10 cm	200, 250, 300 cm	50pcs/42cts
PE14545W8	23x23 mm	55±2 g/m	White	8x12 cm	200, 250, 300 cm	50pcs/42cts







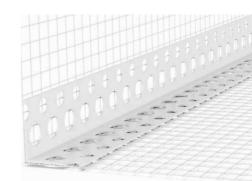
PC145

PVCu Corner Bead with mesh

145 g/m² glass fibre mesh ETICS-EIFS-EWI

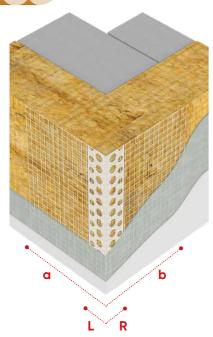
Protects and reinforces the corners of the insulation boards. The profile to create exact edges in thermal insulation systems. The mesh to ensure that there are no cracks in the render.

Article Number	Corner Bead Wing(LxR)	Profile weight	Mesh Colour	Mesh Width(axb)	Lengths	Pack/Pallet
PC14543W8	23x23 mm	55±2 g/m	White	10x15 cm	200, 250, 300 cm	50pcs/52cts
PC14544W8	23x23 mm	55±2 g/m	White	10x10 cm	200, 250, 300 cm	50pcs/42cts
PC14545W8	23x23 mm	55±2 g/m	White	8x12 cm	200, 250, 300 cm	50pcs/42cts





33



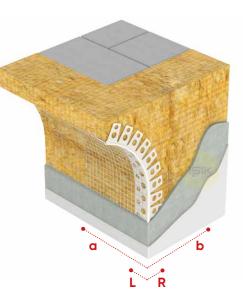
PC110

PVCu
Corner Bead
with mesh

110 g/m² glass fibre mesh ETICS-EIFS-EWI

Protects and reinforces the corners of the insulation boards. The profile to create exact edges in thermal insulation systems. The mesh to ensure that there are no cracks in the render.

Article Number	Corner Bead Wing(LxR)	Profile weight	Mesh Colour	Mesh Width(axb)	Lengths	Pack/Pallet	:
PC11044W8	23x23 mm	55±2 g/m	White	10x10 cm	200, 250, 300 cm	50pcs/64cts	s (PC11044W1: 50pcs/110fbg)
PC11045W8	23x23 mm	55±2 g/m	White	8x12 cm	200, 250, 300 cm	50pcs/64cts	6
PC11064W1	21x21 mm	45±2 g/m	White	10x10 cm	200, 250, 300 cm	50pcs/110fbg	

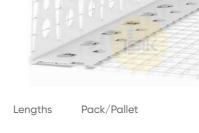


PA145

PVCu
Arch Bead
with mesh

ETAG 004 certificated | 145 g/m 2 glass fibre mesh ETICS-EIFS-EWI

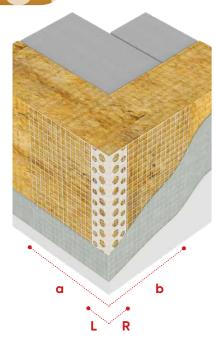
Protects and reinforces the arch corners of the insulation boards.



Article Number	Corner Bead Wing(LxR)	Profile weight	Mesh Colour	Mesh Width(axb)	Lengths	Pack/Pallet
PA14533W8	25x25 mm	55±2 g/m	White	10x15 cm	200, 250, 300 cm	50pcs/28cts
PA14534W8	25x25 mm	55±2 g/m	White	10x10 cm	200, 250, 300 cm	50pcs/50cts







PC075

PVCu Corner Bead with mesh

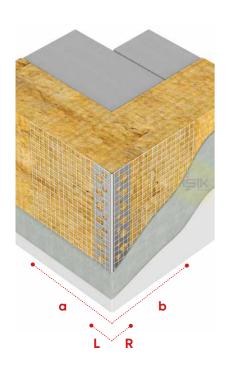
75 g/m² glass fibre mesh ETICS-EIFS-EWI

Protects and reinforces the corners of the insulation boards.

The profile to create exact edges in thermal insulation systems.

The mesh to ensure that there are no cracks in the render.

Article Number	Corner Bead Wing(LxR)	Profile weight	Mesh Colour	Mesh Width(axb)	Lengths	Pack/Pallet
PC07586W2	19x19 mm	39±2 g/m	White	8x8 cm	200, 250, 300 cm	50pcs/110fbg



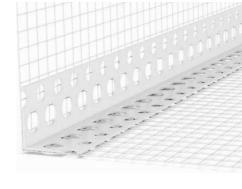
AC110

Aluminium Natural Corner Bead with mesh

110 g/m² glass fibre mesh

Protects and reinforces the corners of the insulation boards. The profile to create exact edges in thermal insulation systems. The mesh to ensure that there are no cracks in the render.

Article Number	Corner Bead Wing(LxR)	Mesh Colour	Mesh Width(axb)	Lengths	Pack/Pallet
AC11043N8	23x23x0,30 mm	White	10x15 cm	250 cm	50pcs/50cts
AC11044N8	23x23x0,30 mm	White	10x10 cm	250 cm	50pcs/64cts
AC11045N8	23x23x0,30 mm	White	8x12 cm	250 cm	50pcs/64cts
AC11084N8	19x19x0,28 mm	White	10x10 cm	250 cm	50pcs/64cts
AC11086N8	19x19x0,28 mm	White	8x8 cm	250 cm	50pcs/64cts





- IŞIK guarantees, within general business terms, the proper material quality and the careful manufacture of the profiles.
- No responsibility or liability is accepted for errors or information that is found to be misleading. Suggestions, descriptions and application advises are only for information and IŞIK accepts no liability in respect thereof.
- Because the composition and the chemical and physical properties of the plasters applied are out of our control, no guarantee can be accepted for the resistance of the profiles against corrosion. The compatibility of the plaster with the profiles must be ensured.
- Varying factors in the application of plaster make it necessary to adapt to the individual working conditions from case to case. This is the responsibility of the buyer. The term of guarantee for plaster profiles is six months, in compliance with the legal regulations on sales contracts, and begins on the date of delivery.
- Practical tests are the safest way to avoid possible mistakes, for which no guarantee can be given. Corrosion can only occur if the plasters are under permanent influence of humidity or if they dry too slowly. Make sure the plaster dries quickly by airing well.
- Storage and application instructions must always be observed and followed.
- Metal corrosion is caused by chlorides, carbon dioxide or a combination of moisture and oxygen. This can lead to the following different types of corrosion:

Type of Corrosion	Apperance	▼ Cause
General corrosion	Brown	Steel with no protective coating exposed to the air
Pitting corrosion	Brown/white	Effect of corrosion stimulators (e.g.chlorides) on metals, including stainless steel.
Contact corrosion	Brown/white	Contact between two different metals causing the less noble one to corrode.
White rust	White	Corrosion of aluminium.
Rust film	Orange/ brown	Incipient surface corrosion in a thin layer. Often caused by moisture during storage or use.
Crevice corrosion	Brown	Caused by crevices in the metal surface.
Interlayer corrosion	Detachment of surface layer	Corrosion in the contact and surface layer,adhesion zone between metal surface and surface layer. Caused by corrosive behaviour of surface layer.

NOTES	



V.03.3

IŞIK PERDE RAYLARI SAN. ve TİC. AŞ.

Gebze Plastikçiler Organize Sanayi Bölgesi Atatürk Bulvarı 11. Cad. No:9 41400 **Gebze, Kocaeli | TURKEY**

T: +90 262 502 1660

www.isikgroup.com isikgroup@isikgroup.com