

# ETICS accessories



## Facade insulation is only safe and effective with the right accessories

At the end of 1957, the first composite thermal insulation system (ETICS) was installed in Germany in Berlin-Dahlem. The technology, which was still simple at the beginning, has developed into mature and safe detailed solutions that enable durable and energy-efficient façade insulation. The perfect interaction of the main ETICS components with the necessary accessories guarantees the long-term functionality of the complete system.

Baukom's ETICS accessories reliably meet the increased technical requirements and enable a wide variety of practical applications.

With this brochure, we present our range of ETICS accessories and make it easier for you to choose the right product.

BAUKOM Bauprodukte GmbH Wiesenstraße 50 74889 Sinsheim Phone: +49 7261/97380 info@baukom-group.de www.baukom-group.de

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The illustrations of the products may differ slightly from the original in shape and colour. The current technical data sheets for the products can be found on our homepage.

### PVC mesh corner bead 1023 S (slotted hole)

Application: PVC mesh corner bead for training

edge reinforcement in ETICS.

Also suitable as edge reinforcement for the surface repair of cracked renders on facades according to WTA-

08.2014/D.

Material: Inner angle: hard PVC, fabric:

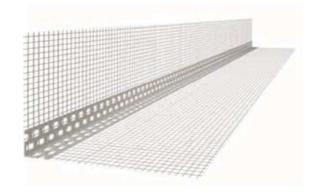
E-glass, ETAG-tested, mesh

size 4 x 4 mm,

connection:heat-sealed

Merkblatt 2-4 Ausgabe:

Dimension: Width 10 x 15 cm, length 250 cm



Width	Colours	Packaging unit
10 x 15 cm	white, yellow, orange, red, blue, green, olive, bordeaux	100 piece
10 x 15 cm	white, yellow, orange, red, green	50 piece
10 x 15 cm	white	SmartPac 40 pieces
10 x 15 cm	white	SmartPac 20 pieces
10 x 15 cm	white	SmartPac 8 pieces
10 x 15 cm	white	SmartPac 4 pieces

### PVC mesh corner bead 1023 (round hole)

Application: PVC mesh corner bead used as

edge reinforcement in ETICS. Also suitable for the surface repair of cracked renders on facades according to WTA-Merkblatt 2-4 Ausgabe:

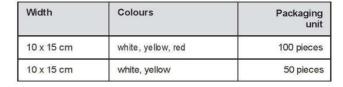
08.2014/D.

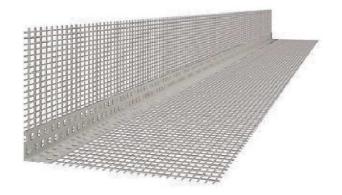
Material: Inner angle: hard PVC, fabric:

E-glass, ETAG-tested, mesh size 4 x 4 mm, connection:

heat-sealed

Dimension: Width 10 x 15 cm, length 250 cm





### PVC mesh corner bead 1022 S (slotted hole)

Application: PVC mesh corner bead used as

edge reinforcement in ETICS . for the surface repair of cracked renders on facades according to

WTA-TDS 2-4 Ausgabe:

08.2014/D.

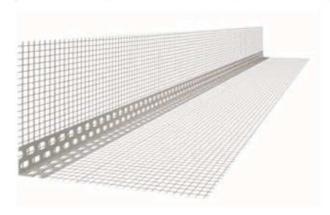
Material: Inner angle: hard PVC, fabric:

E-glass, ETAG-tested, mesh size 4 x 4 mm, connection:

heat-sealed

Dimension: Width 8 x 12 cm, length 250 cm

Width	Colours	Packaging unit
8 x 12 cm	white, yellow, orange, red, blue, green, olive	100 pieces
8 x 12 cm	white, yellow	50 pieces



### PVC mesh corner bead 1022 (round hole)

Application: PVC mesh corner bead used as

edge reinforcement in ETICS . for the surface repair of cracked renders on facades according to

WTA-TDS 2-4 Ausgabe: 08.2014/D.

Material: Inner angle: hard PVC, fabric:

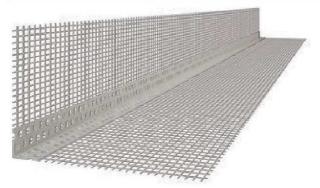
E-glass, ETAG-tested, mesh

size 4 x 4 mm,

connection:heat-sealed

Dimension: Width 8 x 12 cm, length 250 cm

Width	Colours	Packaging unit
8 x 12 cm	white, yellow	100 pieces
8 x 12 cm	white, yellow	50 pieces
8 x 12 cm	white	SmartPac 40 pieces
8 x 12 cm	white	SmartPac 20 pieces
8 x 12 cm	white	SmartPac 8 pieces



### PVC mesh corner bead 1019 (round hole)

Application: PVC mesh corner bead used as

edge reinforcement in ETICS . for the surface repair of cracked renders on facades according to WTA-TDS 2-4 Ausgabe: 08.2014/D.

 Width
 Colours
 Packaging unit

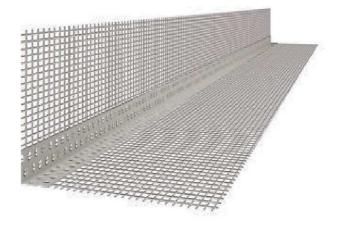
 6 x 9 cm
 white, yellow
 100 piece

Material: Inner angle: rigid PVC, fabric:

E-glass, ETAG-approved, mesh size 4 x 4 mm, bonding:

heat-sealed

Dimension: Width 6 x 9 cm, length 250 cm



### PVC mesh corner bead 1017 S (slotted hole)

Application: PVC mesh corner bead used as

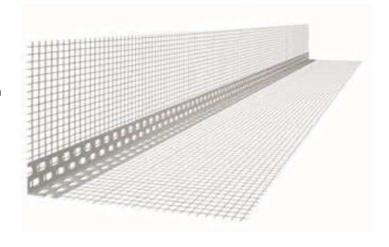
edge reinforcement in ETICS for the surface repair of cracked renders on facades according to WTA-TDS 2-4 Ausgabe: 08.2014/D. WidthColoursPackaging unit10 x 23 cmwhite, yellow, orange, blue100 pieces10 x 23 cmwhite50 pieces

Material: Inner angle: hard PVC,

fabric: E-glass, ETAGtested, mesh size 4 x 4 mm, connection: heat-

sealed

Dimension: Width 10 x 23 cm, length 250 cm



### PVC mesh corner bead 1028 (round hole)

Application: PVC mesh corner bead used as

edge reinforcement in ETICS . for the surface repair of cracked renders on facades according to

WTA-TDS 2-4 Ausgabe:

08.2014/D.

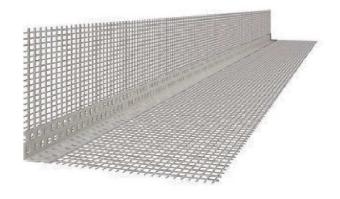
Material: Inner angle: hard PVC, fabric:

E-glass, ETAG-tested, mesh size 4 x 4 mm, connection:

heat-sealed

Dimension: Width 10 x 30 cm, length 250 cm

Width	Colours	Packaging unit
10 x 30 cm	white	50 pieces



### PVC mesh corner bead 1028 S (slotted hole)

Application: PVC mesh corner bead used as

edge reinforcement in ETICS . for the surface repair of cracked renders on facades according to

WTA-TDS2-4 Ausgabe:

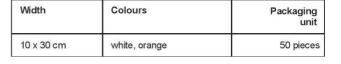
08.2014/D.

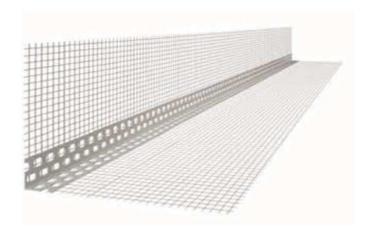
Material: Inner angle: hard PVC, fabric:

E-glass, ETAG-tested, mesh size 4 x 4 mm, connection:

heat-sealed

Dimension: Width 10 x 30 cm, length 250 cm





### PVC mesh corner bead 1027 (round hole)

Application: PVC mesh corner used for

edge reinforcement in ETICS for the surface repair of cracked renders on facades according to

WTA-TDS 2-4 Ausgabe:

08.2014/D.

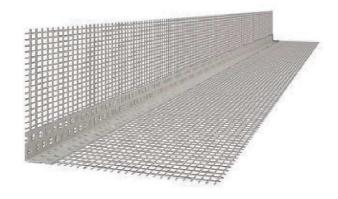
Material: Inner angle: hard PVC, fabric:

E-glass, ETAG-tested, mesh size 4 x 4 mm, connection:

heat-sealed

Dimension: Width 10 x 40 cm, length 250 cm

Width	Colours	Packaging unit
10 x 40 cm	white	50 pieces



### PVC mesh corner bead 2063 / 2064 / 2065 / 2066

Application: PVC magic corner bead with

edge for forming the edge

reinforcement in ETICS. The edge in plaster thickness enables a uniform application of plaster in the edge

area.

Material: Inner angle: hard PVC, fabric:

E-glass, ETAG-tested, mesh size 4 x 4 mm, connection:

heat-sealed

Dimension: Width 10 x 15 cm, length 250 cm

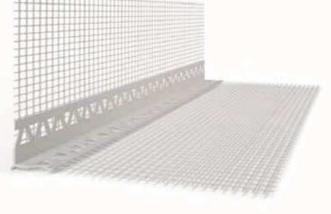
Colour: White

Plaster thickness	Packaging unit per carton
3 mm	25 pieces
6 mm	25 pieces
10 mm	15 pieces
15 mm	15 pieces
	3 mm 6 mm 10 mm









### PVC mesh corner bead with edge 1029 /1030

Application: PVC mesh corner bead with rounded-

The rounded edge in plaster thickness enables uniform plaster application in the edge area. The rounded edge in plaster thickness enables a uniform plaster application

Article number	Plaster thickness Pull-offedge	Packaging unit per carton
1029	3 mm	25 pieces
1030	8 mm	25 pieces

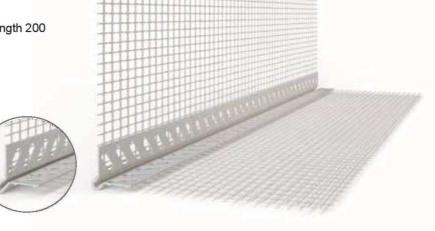
Material: Inner angle: rigid PVC, fabric:

E-glass, ETAG-tested, mesh size 4 x 4 mm, connection: UV-

welded

Dimension: Width 12.5 x 12.5 cm, length 200

Colour: White



### PVC mesh corner bead with 3 mm edge 1029 CODED

Application: 3 mm edge and plug-in connector

for edge reinforcement in ETICS. The rounded edge in plaster thickness enables uniform plaster application in the edge area. The coded surface serves for better

plaster adhesion.

Material: Inner angle: hard PVC, surface coded for

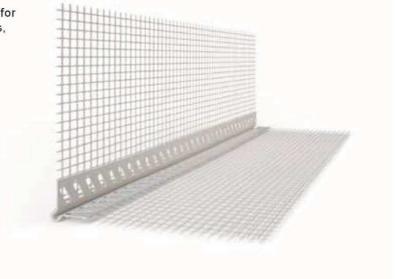
better plaster adhesion Fabric: E-glass,

ETAG-tested, mesh size 4 x 4 mm,

connection: UV-welded

Dimensions: Width 12.5 x 12.5cm, length 200 cm

Colour: White



### PVC mesh corner bead flexible 2080 / 2081

Application: PVC mesh corner bead used

for edge reinforcement in ETICS. Due to the flexibility of the profile, edges with angles smaller and larger than 90° can also be

executed.

Material: Inner angle: hard PVC, fabric:

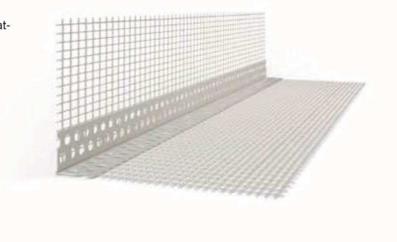
E-glass, ETAG-tested, mesh size 4 x 4 mm, connection: heat-

sealed

Length: 250 cm

Packaging: 50 pieces per carton

Article number	Leg width	Colours
2080	8 x 12 cm	white
2081	10 x 15 cm	white, red



### PVC flexible mesh corner bead 0016

Application: PVC mesh corner bead used

for edge reinforcement in ETICS. Due to the flexibility of the profile, edges with angles between approx. 45° and 150° can also be

executed.

Material: Inner angle: hard PVC, fabric:

E-glass, ETAG-tested, mesh size 4 x 4 mm, connection: hot-

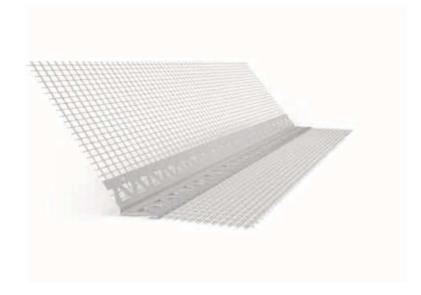
melt adhesive (hotmelt)

Dimension: Width 20 cm (9 x 11 cm),

Length 50 m roll / 25 m roll

Colour: White

Packaging: 50 m per carton / 25 m per carton



#### PVC mesh corner bead for arches 2015

Application: Mesh corner bead used as

edge reinforcement in ETICS, especially for curved geometries.

Material Inner angle: Hard PVC pre-slit

on one side,

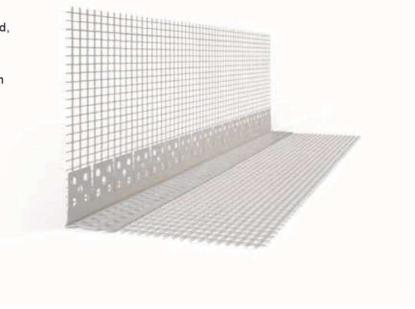
Fabric: E-glass, ETAG-approved, mesh size 4 x 4 mm, bonding:

heat-sealed

Dimension: Width 10 x 15 cm, length 250 cm

Shades: white, yellow

Packaging: 20 pieces per carton



### Inner/outer edges Fiberglass mesh 1024 / 1026

Application: Fiberglass

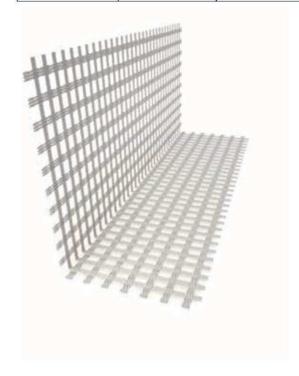
particularly suitable for additional reinforcement of inner edges if fire bars are required as a fire protection measure in ETICS systems with EPS.

Material: E-glass

Dimension: Width 10 x 15 cm, length 260 cm

Colour: White

Article number	mber Mesh size	
1024	6 x 10 mm	330 g/m2
1026	5 x 9 mm	540 g/m2



### Flexible panzermesh corner tape 0015

Application: Flexible Flberglass mesh with special, coloured

clearly marked buckling edge for reinforcing inner and outer edges in ETICS. Particularly suitable for additional reinforcement of inner edges if fire bars are required as a fire protection measure in ETICS

systems with EPS.

Grammage: 280 g/m2 (+/- 5 % according to DINEN

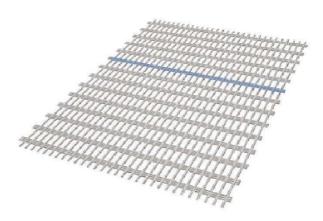
12127)

Material: E-glass, mesh size 5 x 13 mm

Dimensions: Width 24 cm (folded 11 x 13 cm),

Length 50m

Colour: White



#### **Aluminium Starter track 2208**

Application: Horizontal termination, usually

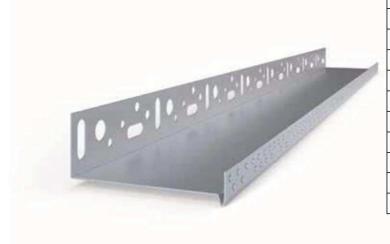
in the plinth area, for insulation

boards in ETICS.

Material: Aluminium

Dimension: Width (projection)

30 mm - 200 mm, length 250 cm



Article number	Material thickness	Outreach	Packaging unit
2208/250/30	0.8 mm	30 mm	10 pieces
2208/250/40	0.8 mm	40 mm	10 pieces
2208/250/50	0.8 mm	50 mm	10 pieces
2208/250/60	0.8 mm	60 mm	10 pieces
2208/250/70	0.8 mm	70 mm	10 pieces
2208/250/80	0.8 mm	80 mm	10 pieces
2208/250/90	0.8 mm	90 mm	10 pieces
2208/250/100	0.8 mm	100 mm	10 pieces
2208/250/110	0.8 mm	110 mm	4 pieces
2208/250/120	0.8 mm	120 mm	4 pieces
2208/250/130	0.8 mm	130 mm	4 pieces
2208/250/140	0.8 mm	140 mm	4 pieces
2208/250/150	0.8 mm	150 mm	4 piece
2208/250/160	0.8 mm	160 mm	4 pieces
2208/250/180	0.8 mm	180 mm	4 pieces
2208/250/200	0.8 mm	200 mm	4 pieces

### **Aluminium Starter track 2210**

Application: Horizontal termination, usually

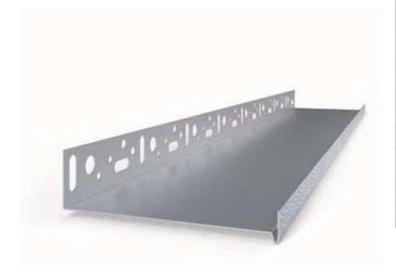
in the plinth area, for insulation

boards in ETICS.

Material: Aluminium

Dimension: Width (projection)

40 mm - 220 mm, length 250 cm



Article number	Material thickness	Outreach	Packaging unit
2210/250/40	1.0 mm	40 mm	10 pieces
2210/250/50	1.0 mm	50 mm	10 pieces
2210/250/60	1.0 mm	60 mm	10 pieces
2210/250/70	1.0 mm	70 mm	10 pieces
2210/250/80	1.0 mm	80 mm	10 pieces
2210/250/90	1.0 mm	90 mm	10 pieces
2210/250/100	1.0 mm	100 mm	10 pieces
2210/250/110	1.0 mm	110 mm	4 pieces
2210/250/120	1.0 mm	120 mm	4 piece
2210/250/130	1.0 mm	130 mm	4 pieces
2210/250/140	1.0 mm	140 mm	4 pieces
2210/250/150	1.0 mm	150 mm	4 pieces
2210/250/160	1.0 mm	160 mm	4 pieces
2210/250/180	1.0 mm	180 mm	4 pieces
2210/250/200	1.0 mm	200 mm	4 pieces
2210/250/220	1.0 mm	220 mm	4 pieces

### **PVC insert profile 2035**

Application: Socket insertion profile for training

a visible drip edge at the transition of the façade insulation to the base insulation or at transitions of different insulation thicknesses

within the façades.

Material: Inner angle: hard PVC.

Fabric: E-glass, ETAGapproved, mesh size 4 x 4

mm.

Dimension: Profile: width (projection) 60

mm (can be reduced to 40 mm at folding edge), length

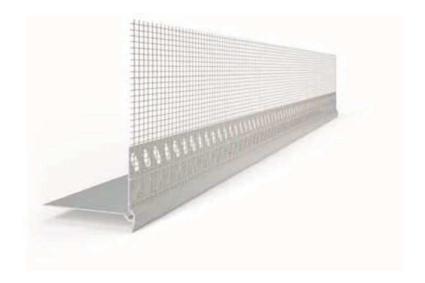
200 cm.

Fabric: width 12 cm,

Length 210 cm (10 cm fabric

Plaster thickness: Approx. 4.5 mm

Packaging: 25 pieces per carton



### **PVC insert profile 2037**

Material:

Application: Socket insertion profile for training

a concealed drip edge at the transition from the façade

insulation to the base insulation or at transitions of different insulation thicknesses within the façades. Inner angle: hard PVC. Fabric:

E-glass, ETAG-approved,

mesh size 4 x 4 mm.

Dimension: Profile: width (projection) 60 mm

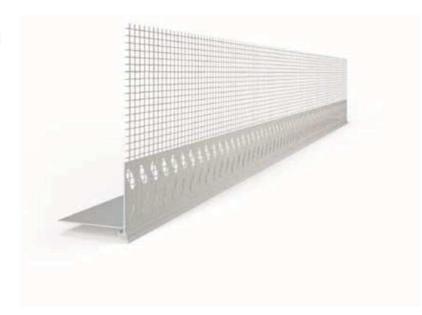
(reducible at kink edge to 40

mm), length 200 cm. Fabric: width 12 cm,

Length 210 cm (10 cm fabric

overhang on one side).

Plaster thickness: Approx. 7 mm



### **PVC insert profile 2039**

Application: Socket insertion profile for training

a concealed drip edge at the transition of the façade insulation to the base insulation or at transitions of different insulation thicknesses within the façades. In conjunction with the PVC base skirting profiles 2038/200/55 - 160 can be used to create finished bottom ends up to an insulation

thickness of 240 mm.

Material: Inner angle: hard PVC. Fabric:

E-glass, ETAG-approved, mesh size 4 x 4 mm.

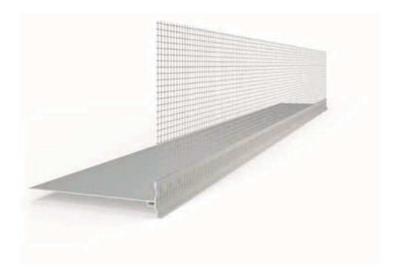
Dimension: Width (projection) 100 mm

(reducible at folding edge to 80 mm), length 200 cm. Fabric: width 12 cm, length

200 cm.

Plaster thickness: Approx. 5.5 mm

Packaging: 25 pieces per carton



### PVC base plinth profile 2038

Application: Horizontal termination, usually

in the plinth area, for insulation boards in ETIC systems in combination with the PVC plinth insertion profile 2039. Due to the thermal decoupling to the wall, thermal bridge losses are minimised.

Article number	Insulation thickness in combination with the PVC insertion profile 2039	Packaging unit per carton
2038/200/55	80 to 130 mm	25 pieces
2038/200/100	100 to 180 mm	25 pieces
2038/200/160	160 to 240 mm	25 pieces

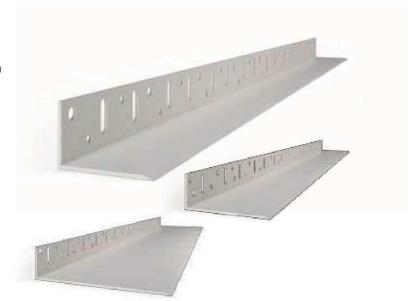
Material: Rigid PVC.

Fabric: E-glass, ETAG approved,

mesh size 4 x 4 mm.

Dimension: Width (projection) 55 mm, 100 mm

and 160 mm, length 200 cm.



### PVC Starter tracks Vario 2113 / 2114 / 2115

Application: Horizontal termination, usually

in the plinth area, for insulation boards in ETICS with plinth insertion profile to form a concealed drip edge.

Material: Hard PVC with fabric (E-glass)

ETAG-approved, mesh size 4 x

4 mm).

Plaster thickness: approx. 6 mm

Dimension: Length of mounting bracket 200 cm,

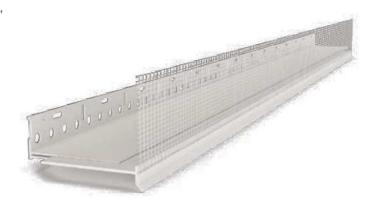
Length of drip edge profile 205

cm, fabric width 12 cm

Packaging: 10 pcs. fixing brackets and 10 pcs.

drip edge profile.

Article number	Variant	Insulation thickness
2113	Vario 1	100 to 140 mm
2114	Vario 2	140 to 180 mm
2115	Vario 3	180 to 220 mm



Plaster thickness

3 mm

6 mm

Packaging unit

per carton

25 pieces

25 pieces

### PVC suspension profile 1054 / 1055

Application: Supplement to the horizontal

Termination for insulation boards in ETICS with aluminium base profiles. The profile ensures a sufficient layer thickness of the reinforcement layer in the front edge area of the

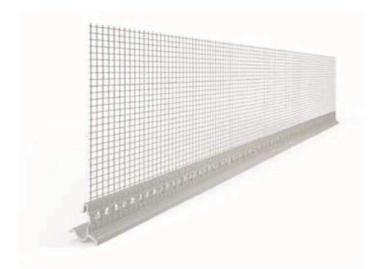
aluminium plinth profiles.

Material: Rigid PVC with fabric (E-

glass, ETAG-approved, Mesh size 4 x 4 mm).

Dimension: Length 200 cm,

Fabric width 12 cm



Article number

1054

1055

### PVC clip-on profile with fabric 2190 / 2191 / 2192 / 2193

Application: Supplement to the horizontal

Termination for insulation boards in ETICS with aluminium base profiles. The profile ensures a sufficient layer thickness of the reinforcement layer in the front edge area of the aluminium plinth profiles and is universally applicable for all commercially available aluminium

plinth profiles.

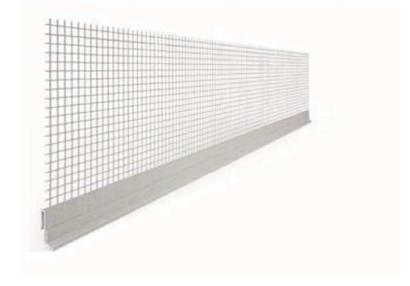
Material: Hard PVC with fabric

(E-glass, ETAGapproved

Dimension: Length 250 cm, mesh

10 cm

Article number	Plaster thickness	Packaging unit per carton
2190	3 mm	20 pieces
2191	6 mm	20 pieces
2192	10 mm	20 pieces
2193	15 mm	20 pieces



### PVC base rail connector 1070

Application: Connecting element for aluminium

Plinth profiles 2208 and 2210 for forming a horizontal finish in an

alignment.

Material: Hard PVC
Dimension: 30 x 15 mm

Packaging: 100 pieces per bag



Thickness

3 mm

5 mm

Packaging unit per

100 pieces

100 pieces

bag

### PVC spacer 1071 / 1072 / 1073 / 1074 / 1075

Application: For levelling subfloor

unevenness during the installation

of Starter track profiles.

Material: Hard PVC

Dimension: 50 x 50 mm



Article number

1071

1072

Colours

red

yellow

### Mounting set for aluminium base profiles 1078

Application: For fastening aluminium

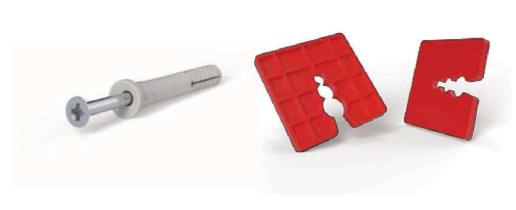
Base profiles 2208 and 2210.

Material: Nail anchor: anchor made of

polyamide (cylinder head), nail galvanised PVC spacer / PVC base rail connector: rigid PVC.

Packaging: 1 set per carton

Article number	Article	Content per set
1698	Nail plug 8 x 80	75 pieces
1071	PVC spacer 3 mm	50 pieces
1070	PVC base rail connector	25 pieces





18 ETICS accessories

### Nail plug 1696 / 1698

Application: Special impact bolts made of ver-

zinc-plated steel with plastic dowel for fastening ETICS plinth profiles.

Material: Dowel made of polyamide

(cylinder head), nail galvanised.

Article number	Article	Packaging per carton
1696	Nail plug 6 x 60	100 pieces
1698	Nail plug 8 x 80	100 pieces



Reveal bead made of PVC, Description:

with foam tape (PE sealing tape), rigid tear-off tab and push-resistant or alkali-resistant fabric strip for forming driving rain-proof connections in ETICS systems to adjacent building components.

Plaster thickness: 6 mm

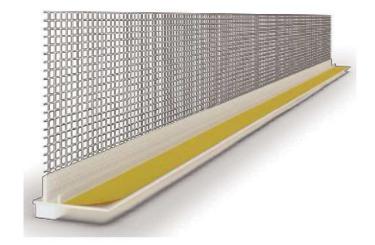
Motion low

recording:

Windowsize: 2 m<sup>2</sup> or edge length 2.5 rm

260 cm Length:

Packaging: 30 pieces per carton



### Reveal bead 1066

Reveal bead made of PVC, Description:

with foam tape (PE sealing tape), rigid tear-off tab and slide-resistant or alkali-resistant fabric strip and elastic protective lip made of soft PVC for forming driving rain-proof connections in ETICS systems to adjacent building components.

Plaster thickness: 6 mm

Motion

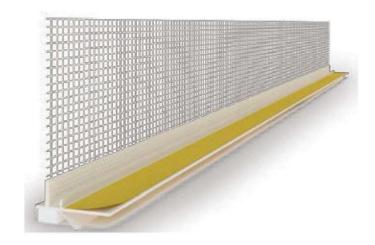
recording:

low

Window size: 2 m² or edge length 2.5 rm

Length: 260 cm

30 pieces per carton Packaging:



Description: Reveal bead made of PVC,

with foam tape (PE sealing tape), rigid tear-off tab and pushresistant or alkali-resistant fabric strip for forming driving rain-proof connections in ETICS to adjacent

building components.

Plaster thickness: 9 mm

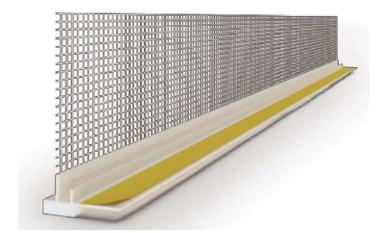
Motion recording:

low

Window size: 2 m² or edge length 2.5 rm

Length: 260 cm

Packaging: 30 pieces per carton



### Reveal bead 2047

Description: Reveal bead made of PVC,

with foam tape (PE sealing tape), rigid tear-off tab and pushresistant or alkali-resistant fabric strip for forming driving rain-proof connections in ETICS to adjacent

building components.

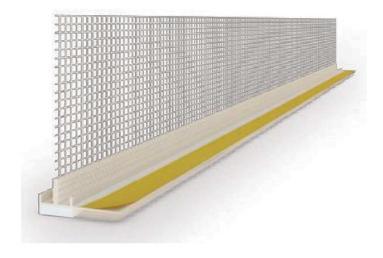
Plaster thickness: 9 mm

Motion low

recording:

Window size: 2 m² or edge length 2.5 rm

Length: 260 cm



Description: Reveal bead made of PVC,

with foam tape (PE sealing tape), rigid tear-off tab and slide-resistant or alkali-resistant fabric strip and elastic protective lip made of soft PVC for forming driving rain-proof connections in ETICS to adjacent building

components.

Plaster thickness: 9 mm

Motion recording:

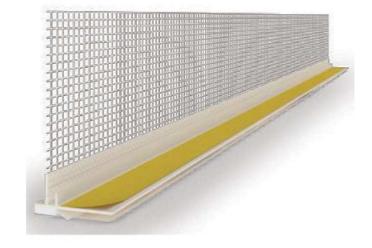
low

Window size:

2 m<sup>2</sup> or edge length 2.5 rm

Length: 260 cm

Packaging: 30 pieces per carton



### Reveal bead 2151

Description: Reveal bead made of PVC,

with foam tape (PE sealing tape), rigid tear-off tab and slide-resistant or alkali-resistant fabric strip and with elastic movement element for forming driving rain-proof connections in

ETIC to adjacent building components.

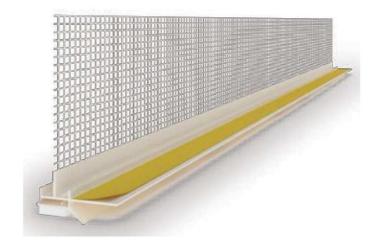
Plaster thickness: 9 mm

Motion medium

recording:

Window size: 2 m² or edge length 2.5 rm

Length: 260 cm



Description: Multi-part Reveal bead made of PVC,

with foam tape (PE sealing tape), rigid tear-off tab and slide-resistant or alkaliresistant fabric strip and telescopic mechanism for the formation of impactproof connections in ETICS to adjacent

building components.

Plaster thickness: 9 mm

Motion large

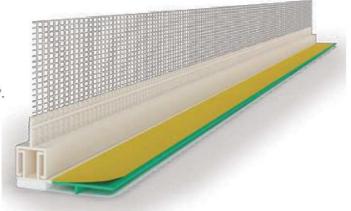
recording:

Window size: 10 m² or edge length 5 linear metres\*.

Length: 240 cm

Packaging: 25 pieces per carton

Refer to the technical data sheet for boundary conditions.



### Reveal bead 2056

Description: Multi-part reveal bead of PVC,

With foam tape (PE sealing tape), rigid tear-off tab and sliding-resistant or alkali-resistant fabric strip, elastic protective lip made of soft PVC and telescopic mechanism for forming driving rain-proof connections. in ETICS to adjacent building

components.

Plaster thickness: 9 mm

Motion

large

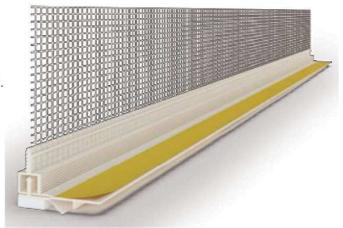
recording:

Window size: 10 m² or edge length 5 linear metres\*.

Length: 240 cm

Packaging: 25 pieces per carton

Refer to the technical data sheet for boundary conditions.



#### Reveal bead 2180 Membrano® 3D

Description: Multi-part Reveal bead made of PVC,

with foam tape (PE sealing tape), rigid tear-off tab and push-resistant or alkali-resistant fabric strip, shadow joint and elastic loop made of soft PVC for forming driving rain-proof connections in ETICS to adjacent building components.

Plaster thickness: 10 mm

Motion large

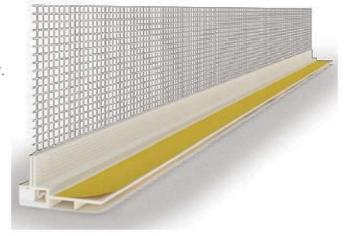
recording:

Window size: 10 m² or edge length 5 linear metres\*.

Length: 260 cm

Packaging: 30 pieces per carton

Refer to the technical data sheet for boundary conditions.



#### Reveal bead 2180 Membrano® Anthracite 3D

Description: Multi-part reveal bead made of PVC,

with foam tape (PE sealing tape), rigid tear-off tab and slide-resistant or alkali-resistant fabric strip, shadow gap and elastic loop made of soft PVC, colour anthracite, for forming driving rain-proof connections in ETICS to adjoining building

components.

Plaster thickness: 10 mm Motion large

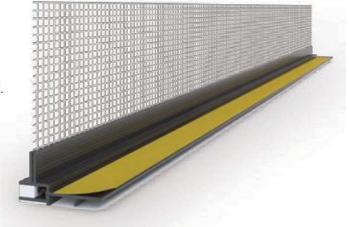
recording:

Window size: 10 m² or edge length 5 linear metres\*.

Length: 260 cm

Packaging: 30 pieces per carton

Refer to the technical data sheet for boundary conditions.



### Reveal bead 1089 3D

Description: Multi-part Reveal bead made of PVC,

with foam tape (PE sealing tape), rigid tear-off tab and push-resistant or alkali-resistant fabric strip, shadow gap and integrated PUR tape (compressed, protruding in the joint area) for forming driving rain-proof connections in ETICS to adjacent building components.

Plaster thickness: 7 mm

Motion very large

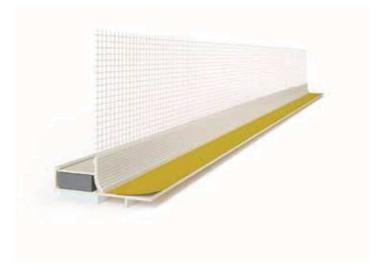
recording:

Window size: 10 m² or edge length 5 linear metres\*.

Length: 240 cm

Packaging: 30 pieces per carton

Refer to the technical data sheet for boundary conditions.



### Reveal bead 1037

Description: Reveal bead made of PVC,

with foam tape (PE sealing tape), rigid tear-off tab and pushresistant or alkali-resistant fabric strip for forming driving rain-proof connections in ETICS to adjacent

building components.

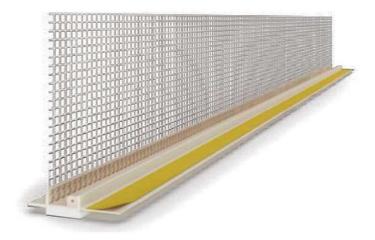
Plaster thickness: 15 mm

Motion lov

recording:

Window size: 2 m² or edge length 2.5 rm

Length: 260 cm



Multi-part reveal bead made of PVC, Description:

With foam tape (PE sealing tape), rigid tear-off tab and slidingresistant or alkali-resistant fabric strip for forming driving rain-tight

connections.

in ETICS, especially for lateral connection to roller shutter

guide rails.

Plaster thickness: 9 mm

Motion large

recording:

Window size: 10 m<sup>2</sup> or edge length 5 linear metres\*.

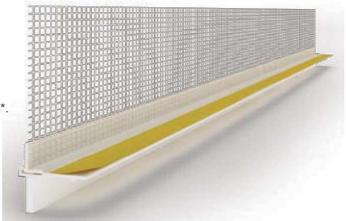
Length: 240 cm

Packaging

25 pieces per carton

unit:

Refer to the technical data sheet for boundary conditions.



### Reveal bead 1076

Description: Multi-part reveal bead made of PVC,

With foam tape (PE sealing tape), rigid tear-off tab, sliding-resistant or alkali-resistant fabric strip and elastic protective lip made of soft PVC for forming driving rain-tight

connections.

Used in ETICS, especially for connection to inspection boxes of front-mounted roller shutters or to

side parts of window sills.

Plaster thickness: 9 mm

Motion

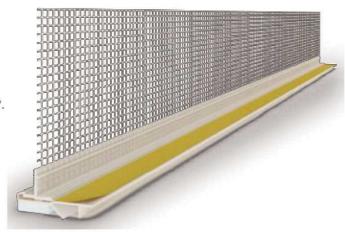
recording:

Window size: 10 m² or edge length 5 linear metres\*.

Length: 240 cm

Packaging: 25 pieces per carton

Refer to the technical data sheet for boundary conditions.



Description: One-piece reveal bead made of PVC,

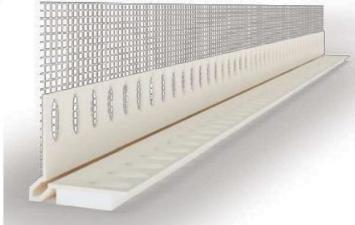
with foam tape (PE sealing tape), rigid tear-off tab and slide-resistant or alkali-resistant fabric strip, perforated plastering leg and pull-off edge for the formation of driving rain-proof connections in ETICS, especially for the connection under window sills, on sheet metal cladding or wooden boarding.

Plaster thickness: 3 mm

Motion recording:

low

Length: 200 cm



### **Dripnose corner beads**

### PVC Dripnose corner bead 1031

Description: Dripnose corner bead with double-sided

Fabric for the horizontal formation of a visible drip edge at the transition to recessed building parts such as

e.g. window frames. and door reveals within

ETICS.

Material: Inner angle: hard PVC. Mesh:

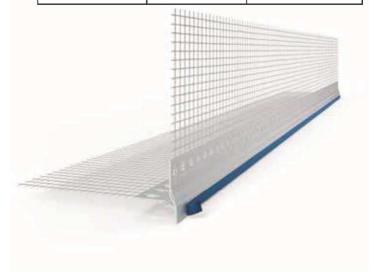
E-glass, ETAG approved, mesh

size 4 x 4 mm.

Width: 10 x 10 cm

Plaster 5 mm

Article number	Article number	Packaging unit
1031/250	200 cm	25 pieces per carton
1031/250	250 cm	25 pieces per carton
1031/250/4F WHITE	250 cm	4 pieces / SmartPac



### Dripnose corner bead 1031 - A

Description: Dripnose corner bead with double-sided

Fabric incl. connector for horizontal formation of a visible drip edge at the transition to recessed building parts such as window and door reveals within ETICS systems.

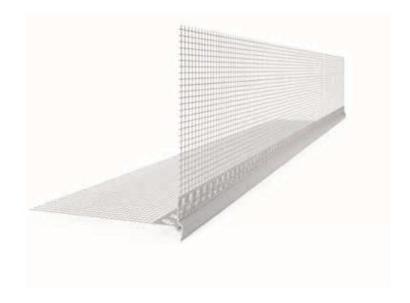
Material: Inner angle: hard PVC. Fabric:

E-glass, ETAG-approved, mesh

size 4 x 4 mm.

Width: 12 x 12 cm

Plaster thickness: 6 mm
Length: 200 cm



### Dripnose corner bead 2029

Description: Dripnose corner bead with double-sided

Fabric for the horizontal formation of a visible drip edge at the transition to recessed building parts such as e.g.

window frames.

and door reveals within

E-glass, ETAG approved, mesh

ETICS.

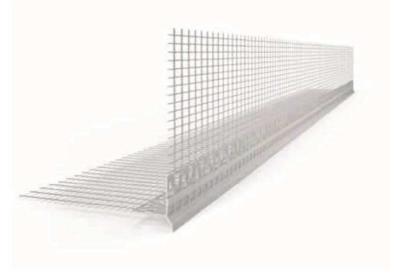
Material: Inner angle: hard PVC. Mesh:

size 4 x 4 mm.

Width: 10 x 10 cm

Plaster 5 mm





### Dripnose corner bead 2030

Description: Dripnose corner bead with double-sided

Fabric for the horizontal formation of a concealed drip edge at the transition to recessed building parts such as e.g. window frames.

and door reveals within ETICS

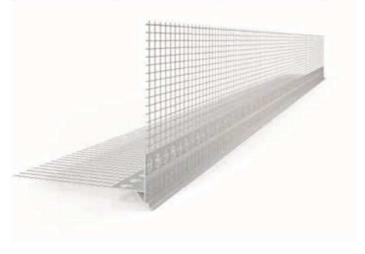
Material: Inner angle: hard PVC. Fabric:

E-glass, ETAG-approved, mesh size 4 x 4 mm.

Width: 10 x 10 cm

Plaster thickness: 6 mm

Article number	Length	Packaging unit
2030/200	200 cm	25 pieces / SmartPac
2030/250	250 cm	25 pieces per carton
2030/250/4F WHITE	250 cm	4 pieces / SmartPac



### **Dripnose corner beads**

### Dripnose corner bead 1032

Description: Dripnose corner bead with double-sided

Fabric for the horizontal formation of

a concealed drip edge at the transition to recessed building parts such as e.g. window frames.

and door reveals within ETICS.

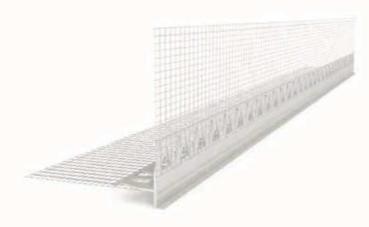
Material: Inner angle: hard PVC. Fabric:

E-glass, ETAG-approved, mesh size 4 x 4 mm.

Width: 10 x 10 cm

Plaster thickness: 4 mm
Length: 250 cm

Packaging: 25 pieces per carton



### Dripnose corner bead 2106

Description: Dripnose corner bead with one-sided

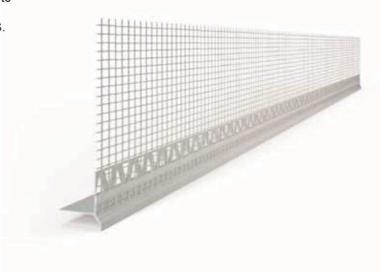
Fabric for horizontal formation of a visible drip edge at the transition to recessed building parts such as roller shutter boxes within ETICS.

Material: Inner angle: hard PVC. Fabric:

E-glass, ETAG-approved,

mesh size 4 x 4 mm.

Width: 10 x 2 cm
Plaster thickness: 5 mm
Length: 250 cm



### Dripnose corner bead 2107

Description: Dripnose corner bead with fabric

and foam tape (PE sealing tape) on one side for horizontal formation of a visible drip edge at the transition to recessed building parts, e.g.

roller shutters. boxes within ETICS.

Material: Inner angle: hard PVC. Mesh:

E-glass, ETAG approved, mesh

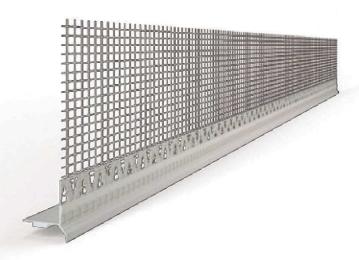
size 4 x 4 mm.

Width: 10 x 2 cm thickness 5 mm

Length: 250 cm

40 pieces per carton

Packaging:



### PVC Render stop bead with mesh 2050 - 2053

Description: PVC end profile with straight

Take-off edge and fabric strip for

separating plaster coatings.

Material: Profile: Hard PVC.

Fabric: E-glass, ETAG approved,

mesh size 4 x 4 mm.

Wide fabric strips:

approx. 11 cm

Packaging: 25 pieces per carton

Article number	Plaster thickness	Length
1041	6 mm	200 cm, 250 cm
1042	9 mm	200 cm, 250 cm
2052	10 mm	200 cm, 250 cm
2053	15 mm	200 cm









### Sheet metal connection profile 1056

Description: PVC clip-on profile with variable

Clip-on edge including plug-in connector and integrated fabric strips with fabric overhang on one side as bottom connection of an ETICS system to existing sheet metal

profiles.

Material: Profile: Hard PVC.

Fabric: E-glass, ETAG approved,

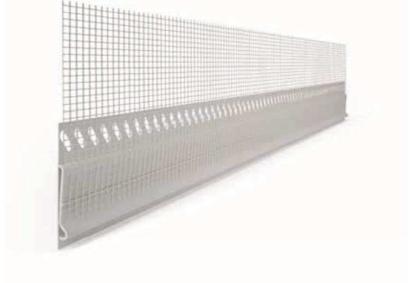
mesh size 4 x 4 mm.

Wide fabric

approx. 11 cm

strips:

Plaster thickness: 8 mm
Length: 200 cm



### Movement and expansion joint

### PVC movement joint profile 1041 / 1042

Description: PVC movement joint profile with

a co-extruded flexible TPE movement flap and fabric on both sides to form

movement joints.

Material: Profile: rigid PVC with

TPE movement strap.

Fabric: E-glass, ETAG approved,

mesh size 4 x 4 mm.

Joint width: Maximum 10 mm

Movement recording 1041:

Surface: expandable up to 4 mm, compressible up to 2 mm Inner corner: expandable up to 2 mm, compressible up

to 1 mm

Movement recording 1042:

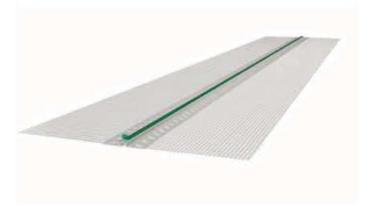
Surface: expandable up to 12 mm, compressible up to 2 mm Inner corner: expandable up to 5 mm, compressible up to

2 mm

Length: 200 cm

Packaging: 25 pieces per carton





### PVC Movement bead profile 1033 KOMBI

Description: PVC Movement bead profile with flexible

Fabric-reinforced connecting strap and fabric on both sides for forming vertical expansion joints in ETICS.

Material: Profile: Hard PVC with soft

PVC connecting strap. Fabric: E-glass, ETAG-approved, mesh size 4 x 4 mm.

Mounting type: For vertical expansion joints in the

Facade surface and for internal

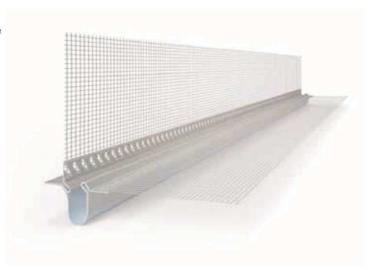
facade corners.

Plaster thickness: 9 mm
Installation width: 20 mm
Motion +/-10 mm

recording:

Length:

200 cm



## Movement and expansion joint

### **PVC Movement bead 1034**

Description: PVC Movement bead profile with flexible

Fabric-reinforced connecting strap and fabric on both sides for forming vertical expansion joints in ETICS.

Material: Profile: hard PVC with soft PVC

connecting strap.

Fabric: E-glass, ETAG approved,

mesh size 4 x 4 mm.

Mounting type: Type E. For vertical expansion joints

in the façade surface.

Plaster thickness: 3 mm
Installation width: 20 mm
Motion recording: +/- 10 mm
Length: 200 cm

Packaging: 25 pieces per carton



### **PVC Movement bead 1034 KOMBI**

Description: PVC Movement bead profile with flexible

Fabric-reinforced connecting strap and fabric on both sides for forming vertical expansion joints in ETICS.

Material: Profile: Hard PVC with soft

PVC connecting strap. Fabric: E-glass, ETAG-approved, mesh

size 4 x 4 mm.

Mounting type: For vertical expansion joints in the

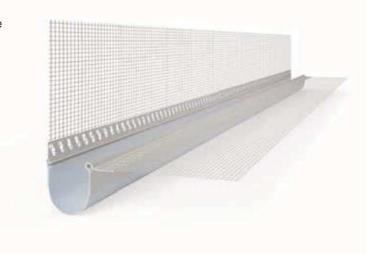
Facade surface and for internal

facade corners.

Plaster thickness: 3 mm
Installation width: 20 mm
Motion +/-10 mm

recording:

Length: 200 cm



### Movement and expansion joint

### **PVC Movement bead profile 2034**

Description: PVC Movement bead profile with flexible

grey connecting strap and fabric on both sides for forming vertical expansion joints in ETICS.

Material: Profile: Hard PVC with soft

PVC connecting strap. Fabric: E-glass, ETAG-approved, mesh

size 4 x 4 mm.

Mounting

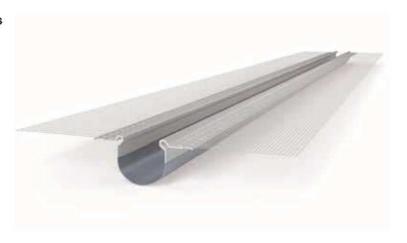
type: Type E. For vertical expansion joints

in the façade surface.

Plaster 3 mm
thickness: 20 mm
Installation +/-10 mm

Lenght: 250 cm

Packaging: 25 pieces per carton



### **PVC Movement bead profile 2033**

Description: PVC Movement bead profile with flexible

grey connecting strap and fabric on both sides for forming vertical expansion joints in ETICS . Profile: Hard PVC with soft

Material: Profile: Hard PVC with soft

PVC connecting strap. Fabric: E-glass, ETAG-approved, mesh

size 4 x 4 mm.

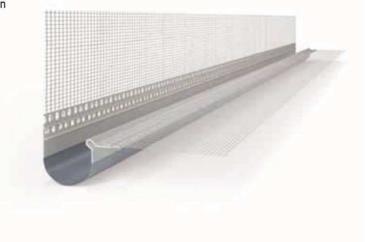
Mounting type: Type V. For vertical expansion joints on

Facade corners.

Plaster thickness: 3 mm
Installation width: 20 mm
Motion + / - 10 mm

recording:

Length: 250 cm



### Impact dowel 1720 (LTX 10)

Impact dowel with plastic nail Description:

> (not pre-assembled) for fastening EPS insulation boards in ETICS.

Use category: A, B, C, D, E

Approved

insulation material:

**EPS** 

Minimum 30 mm / 50 mm\*

anchoring depth:

Borehole

diameter:

10 mm

40 mm / 60 mm\* Drill hole depth:

Flush with surface. Recessed EPS only. Mounting type:

Packaging: 200 pieces per

carton (1720/70 -1720/200)

100 pieces per carton (1720/220)

Article number	Dowel lengt h [mm]	Insulation board adhesive thickness of 10 mm	Insulation board adhesive thickness of 10 mm + 20 mm old plaster thickness
1720/70	70	30/10*	10/-*
1720/90	90	50/30*	30/10*
1720/110	110	70/50*	50/30*
1720/120	120	80/60*	60/40*
1720/140	140	100/80*	80/60*
1720/160	160	120/100*	100/80*
1720/180	180	140/120*	120/100*
1720/200	200	160/140*	140/120*
1720/220	220	180/160*	160/140*

Insulation board thickness tfix [mm]\*\*

\*\* with recessed installation, the required dowel length is reduced by 20 mm

### Impact dowel 1740 (LMX 8)

Description: Impact dowel with steel nail (not

pre-assembled) for fastening insulation boards in ETIC systems.

Use category: A, B, C, D, E

Approved.

ins ulation

EPS and mineral wool

material:

Minimum

25 mm / 65 mm\*

anchoring depth:

8 mm

Borehole diameter:

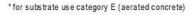
35 mm / 75 mm\* Drill hole depth:

Flush with surface. Recessed EPS Mounting type:

only.

200 pieces per carton Packaging:

		Insulation board thicknes	ss tfix [mm]**
		New building	Stock
Article number	Dowel lengt h [mm]	ttol Insulation board adhesive thickness of 10 mm	ttol Insulation board adhesive thickness of 10 mm + 20 mm old plaster thickness
1740/95	95	60/20*	40/-*
1740/115	115	80/40*	60/20*
1740/135	135	100/60*	80/40*
1740/155	155	120/80*	100/60*
1740/175	175	140/100*	120/80*
1740/195	195	160/120*	140/100*







### Impact anchor 1760 (WKTHERM 8)

Description: Impact dowel with steel nail (pre-

mounted) for fastening insulation boards

in ETICS.

Use category: A, B, C

Approved

insulation. EPS and mineral wool

material:

Minimum 25 mm

anchoring depth:

8 mm

Bore hole diameter:

35 mm Drill hole depth:

Mounting type: Flush with surface. Recessed EPS only.

200 pieces per Packaging:

carton (1760/95 -1760/195)

100 pieces per box (1760/215 - 1760/295)

		New building	Stock
Article number	Dowel length [mm]	Insulation board adhesive thickness of 10 mm	Insulation board adhesive thickness of 10 mm + 20 mm old plaster thickness
1760/95	95	60	40
1760/115	115	80	60
1760/135	135	100	80
1760/155	155	120	100
1760/175	175	140	120
1760/195	195	160	140
1760/215	215	180	160
1760/235	235	200	180
1760/255	255	220	200
1760/275	275	240	220
1760/295	295	260	240

<sup>\*</sup> with recessed installation, the required dowel length is reduced by 20 mm



### Screw anchor 1820 (WKTHERM-S8)

Description: Screw anchor with TX-40 steel-

Screw (pre-assembled) for fastening insulation boards in

ETICS.

Use category: A, B, C, D, E

Approved

insulation

EPS and mineral wool

material:

25 mm / 65 mm\*

8 mm

Minimum anchoring

depth:

Bore hole diameter:

35 mm / 75 mm\* Drill hole depth:

Mounting type: Flush with surface. Recessed EPS only.

Packaging: 200 pieces per box

(1820/95 - 1820/195)

100 pieces per box

(1820/215 -1820/295)

		ickness tfix [mm]**	
		New building	Stock
Article number	Dowe I Iengt h [mm]	ttol Insulation board adhesive thickness of 10 mm	ttol Insulation board adhesive thickness of 10 mm + 20 mm old plaster thickness
1820/95	95	60/20*	40/-*
1820/115	115	80/40*	60/20*
1820/135	135	100/60*	80/40*
1820/155	155	120/80*	100/60*
1820/175	175	140/100*	120/80*
1820/195	195	160/120*	140/100*
1820/215	215	180/140*	160/120*
1820/235	235	200/160*	180/140*
1820/255	255	220/180*	200/160*
1820/275	275	240/200*	220/180*
1820/295	295	260/220*	240/200*

<sup>\*</sup> for substrate use category E (aerated concrete)
\*\* with recessed installation, the required dowel length is reduced by 20 mm



### Screw anchor 1840 (ECO-DRIVE 8)

Description: Screw dowel (pre-assembled) for ver-

The system is used for the deep fastening of EPS insulation boards in

ETICS.

Use category: A, B, C, D,

Approved

insulation material:

E EPS

Minimum

35 mm / 55 mm\*

anchoring depth:

nchoring

Bore hole

diameter: 8 mm

Drill hole depth: 45 mm / 65 mm\*

Mounting type: Recessed (EPS roundels

included in the box)

Packaging: 100 pieces per

carton







### Insulation holding plate 1792 (TDP)

Description: Insulation holding plate for fastening

of EPS and mineral wool insulation boards on steel sheet and wood

substrates.

Substrate: Sheet steel, wood, OSB boards and

Fibre cement panels

Packaging: 6 x 100 pieces per carton

Underground	Steel sheet	Wood	OSB- Plate	Fibre cement board
Minimum anchorage depth [mm]:	20	30	12,5	18
Screw diameter [mm]	4,8	5,0/6,0	5,0/6,0	5,0/6,0





Art. No.	Article	Article description	Packaging unit
1790	Insulation holding plate TDX 140 (Ø 140 mm)	Insulation support plate for fixing mineral wool lamella boards in ETIC-System in combination with products 1740, 1760 and 1820.	200 pieces per carton
1791	Insulation support plate TDX 90 (Ø 90 mm)	Insulation support plate for fixing mineral wool boards in ETIC-System in combination with products 1740, 1760 and 1820.	6 x 100 pieces per carton
1795	EPS insulating material plate cutter	Styrofoam cutter for countersunk insulation dowel installation in combination with products 1720, 1740, 1760 and 1820.	1 piece per carton
1797	EPS rondelle	Rondelle for recessed insulation anchor installation in combination with products 1720, 1740, 1760 and 1820	6 x 100 pieces per carton
1845	Countersinking tool for ECO- DRIVE	Special countersinking tool for mounting the ETICS screw anchor 1840 (ECO-DRIVE 8)	1 piece per carton











## Rail systems

### ETICS rail system for polystyrene mounting insulation boards

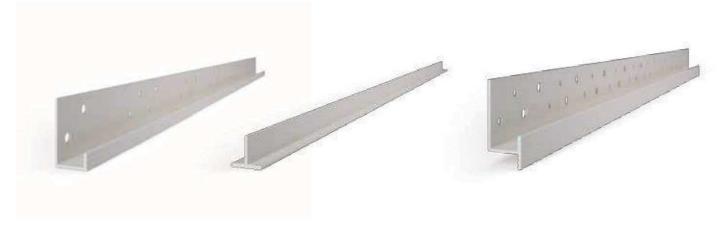
Description: PVC rails for mechanical

Fastening (rail system) of ETICS polystyrene mounting insulation

boards.

Material: Hard PVC

Article number	Article designation	Length	Packaging unit
1097	PVC starting strip	250 cm	20 piece / carton
1090	PVC connector	49.4 cm	100 piece / carton
1095	PVC holding strip	250 cm	20 piece / carton



### ETICS rail system for mineral wool mounting insulation boards

Description: Aluminium rails for mechanical

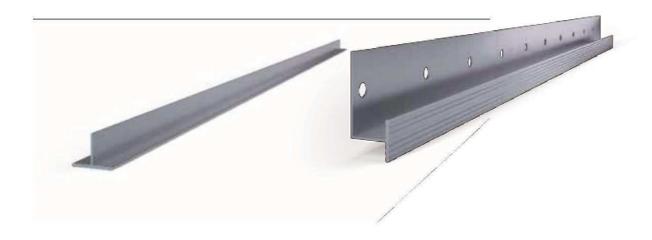
The system is used to fix ETICS mineral wool insulation boards (rail

system).

Material: Aluminium-magnesium-silicon

alloy

Article number	Article designation	Length	Packaging unit
1092	Aluminium connector	59 cm	50 pieces / carton
1096	Aluminium retaining bar	200 cm	25 pieces / carton



### Reinforcement mesh-arrow 1099 / 1094

Description: Mesh-arrow for diagonal reinforcement

in the corner area of building openings (e.g.

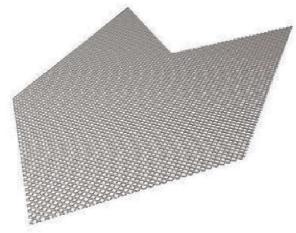
windows and doors).

Properties: Alkali-resistant, plasticiser-free,

resistant to sliding and high tensile strength.

Material: E-glass

Dimension: width 33 cm, length 40 cm



### Arrow mesh 1099

Basis weight: 165 g/m<sup>2</sup> (+/- 5 % according to DIN EN 12127)

Mesh size: 4 x 4 mm

Packaging 100 pieces per carton resp. unit: 100 pieces per SmartPac (white

Shades: only)

white or



#### Arrow mesh 1094

200 g/m2 (+/- 5 % according to DIN EN 12127)

 $7 \times 7 \text{ mm}$ 

100 pieces per carton

white

### Reinforcement mesh-arrow 2028

Description: Mesh-arrow simultaneous inner

corner and diagonal reinforcement in the corner area of building openings (e.g. windows and

doors).

Properties: Alkali-resistant, plasticiser-free,

push-resistant and highly tensile. In the inner corner area additionally reinforced by the use of armour

fabric.

Material: Basis E-glass

weight: 175 g/m² (+/- 5 % according to

**DIN EN 12127)** 

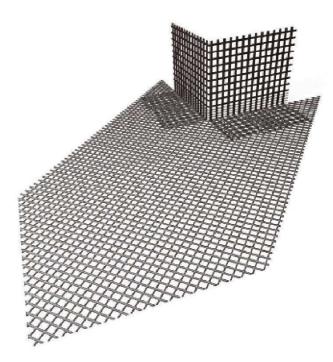
Mesh size: 7 x 7 mm

Dimension: Width 33 cm, length 50 cm

reveal depth: 11 cm

Packaging: 40 pieces per carton

Hue: white (inside corner area anthracite)



### Joint sealing tape 0310 / 0315 / 0320

Description: Pre-compressed joint sealing tape

according to DIN 18542 BG1 made of polyurethane soft foam for sealing joints and connections in ETIC systems, e.g. on window and door frames, window sills and roof

overhangs.

Material: Pre-compressed, impregnated,

acrylate-based soft polyurethane foam with flame-retardant additives.

Colour: anthracite

Driving rain tightness:

600 Pa





### Mounting cuboid "Universal" 2070

Description: Mounting element for professional

right Fastening of handrails, lighting systems, window shutters and pipe clamps in ETICS. Also suitable as a pressure pad for medium-

heavy loads.

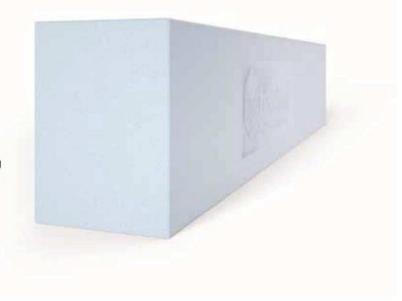
Material: EPS hard foam

Characteristics: Smooth, circumferential grid milling

at a distance of 20 mm as a marking aid for cuttings.

Bulk density150 kg/m³

Dimension: 12 x 16 x 100 cm Packaging: 1 piece per carton:



## **Accessories / Other products**

### Mounting cuboid GD 2069

Description: Mounting element for fastening

of flush-mounted boxes (double) in ETICS. Suitable for all common flush-mounted

boxes with Ø 64 mm.

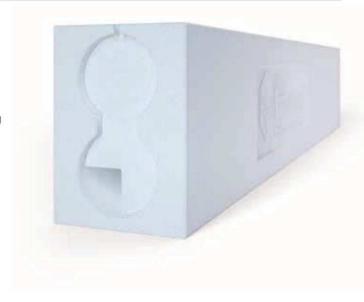
Material: EPS hard foam

Characteristics: Smooth, circumferential grid milling

at a distance of 20 mm as a marking aid for cuttings.

Bulk density150 kg/m³

Dimension: 12 x 16 x 100 cm
Packagin: piece per carton

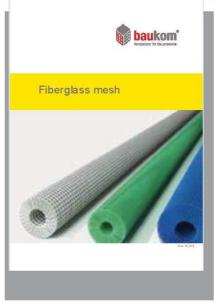














## **ETICS** accessories

BAUKOM Building Products GmbH Wiesenstraße 50
74889 Sinsheim Rhein
Phone 07261 / 97 38-0
info@baukom-sinsheim.de
www.baukom-sinsheim.de