

# ISOVIT ACCESSORIES

ISOVIT AND ISODUR SYSTEM COMPONENTS

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## 2. ISOVIT BUCHA

### a. DESCRIPTION

Plastic anchor covered by ETA 08/0172 according to CE.

### b. DESCRIPTION

*ISOVIT BUCHA* is an anchor for thermal insulation panels which acts as an additional mechanical fixing. This anchor is covered by ETA 08/0172, as per ETAG 014 "Nailed-in plastic anchors for fixing of external thermal insulation composite systems with rendering in concrete and masonry".



### c. PRODUCT CHARACTERISTICS

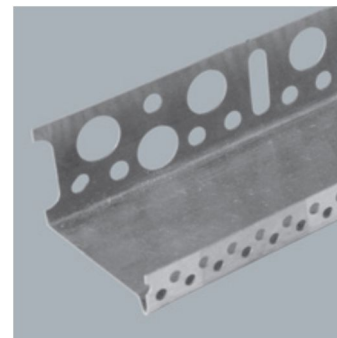
Technical Characteristics	Value
Type of anchor	SecilTEK Bucha (see dimensional characteristics in table 2 of appendix 3 of ETA 08/0172)
Anchor components	Anchor (anchor body): polypropylene Nail: glass fibre-reinforced polyamide
Tear-resistance	0,3 – 0,75 kN (see ETA 08/0172)
Total fabric weight	160 g/m <sup>2</sup> (± 5%)
Displacement for maximum sizing force when applied to a concrete substrate	0,1 mm
Displacement for maximum sizing force when applied to a masonry substrate	0,3 mm
Spacing between anchors	≥ 100 mm
Distance from corner	≥ 100 mm
Substrate thickness	≥ 100 mm

### 3. ISOVIT PERFIL DE ARRANQUE

#### a. DESCRIPTION

Aluminium drip profile.

#### b. PRODUCT CHARACTERISTICS



Technical Characteristics	Value	
Mass and width	240 g – 23 mm	495 g – 73 mm
	275 g – 33 mm	460 g – 83 mm
	305 g – 43 mm	530 g – 103 mm
	355 g – 53 mm	600 g – 123 mm
	390 g – 63 mm	720 g – 143 mm
	425 g – 73 mm	780 g – 143 mm
	460 g – 83 mm	840 g – 163 mm
Thickness and width	0,6 mm thickness – 23 to 103 mm width	
	0,8 mm thickness – 123 to 163 mm width	
Length	2,5 m	

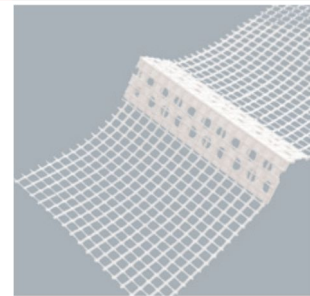
#### c. PACKAGING

- 30 mm thickness - 20 uni/pack;
- 40 mm thickness - 20 uni/pack;
- 50 mm thickness - 20 uni/pack;
- 60 mm thickness - 20 uni/pack;
- 70 mm thickness - 20 uni/pack;
- 80 mm thickness - 20 uni/pack;
- 90 mm thickness - 20 uni/pack;
- 100 mm thickness - 20 uni/pack.

Other dimensions on request.

**4. ISOVIT PERFIL DE CANTO****a. DESCRIPTION**

PVC corner profile with alkali resistant fiberglass mesh.

**b. PRODUCT CHARACTERISTICS**

Technical Characteristics	Value
Mass	135 g
Thickness	1,1 mm
Length	2,5 m
Net width	100 mm + 150 mm
Net Mesh Dimension	5 mm x 4 mm

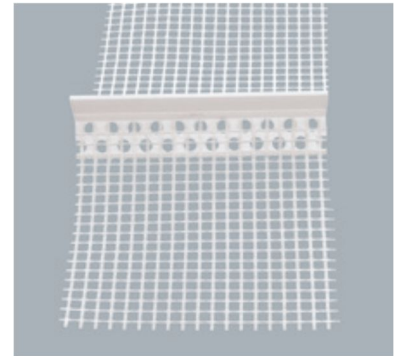
**c. PACKAGING**

- 2,5 m length – 50 uni/pack

## 5. ISOVIT PERFIL DE PINGADEIRA

### a. DESCRIPTION

PVC drip profile with alkali resistant fiberglass mesh, for horizontal surfaces on windows and doors.



### b. PRODUCT CHARACTERISTICS

Technical Characteristics	Value
Mass	360 g
Thickness	1,1 mm
Length	2,5 m
Net width	100 mm + 100 mm
Net Mesh Dimension	5 mm x 4 mm

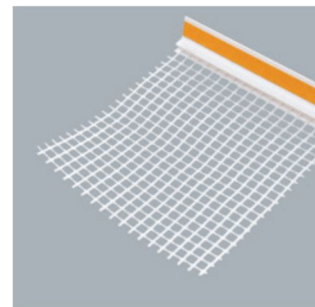
### c. PACKAGING

- 2,5 m length – 25 uni/pack

## 6. ISOVIT PERFIL DE REMATE DE JANELA

### a. DESCRIPTION

PVC drip profile with alkali resistant fiberglass mesh, for transition to window frames.



### b. PRODUCT CHARACTERISTICS

Technical Characteristics	Value
Mass	165 g
Thickness	1,1 mm
Length	2,5 m
Net width	100 mm + 100 mm
Net Mesh Dimension	5 mm x 4 mm

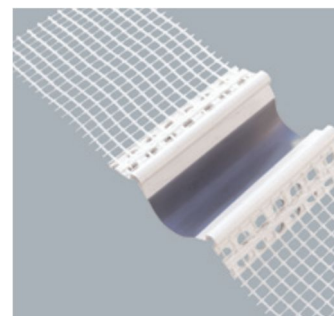
### c. PACKAGING

- 2,5 m length – 20 uni/pack

## 7. ISOVIT PERFIL DE JUNTA DE DILATAÇÃO

### a. DESCRIPTION

Profile for PVC expansion joints with mesh and deformable membrane.



### b. PRODUCT CHARACTERISTICS

Technical Characteristics	Value
Mass	570 g
Thickness	1,5 mm
Length	2,5 m
Net width	100 mm + 100 mm
Net Mesh Dimension	5 mm x 4 mm
Deformable membrane	40 mm
Joint amplitude	29 mm

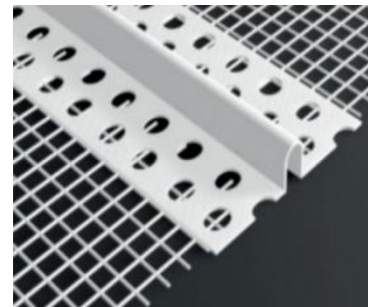
### c. PACKAGING

- 2,5 m length – 25 uni/pack

## 8. ISOVIT PERFIL DE TRANSIÇÃO DE COR

### a. DESCRIPTION

PVC colour transition profile with alkali resistant fiberglass mesh for colour transition in ETICS systems.



### b. PRODUCT CHARACTERISTICS

Technical Characteristics	Value
Thickness	6 mm
Length	2,5 m
Net width	100 mm + 100 mm
Net Mesh Dimension	5 mm x 4 mm

### c. PACKAGING

- 2,5 m length – 40 uni/pack

*Being the conditions of applying our products out of our reach we do not take responsibility for its misuse. It is the customer's duty to verify the suitability of the product for the intended purpose. In any case, our responsibility is limited to the value of the goods supplied by us. The information contained in the present data sheet may be altered without prior notice. In case of doubt and if you need any further advice please contact our Technical Services.*

Revision of March 2019  
FT 13015.01 EN