

Capatect Thermoprofil 6680/30

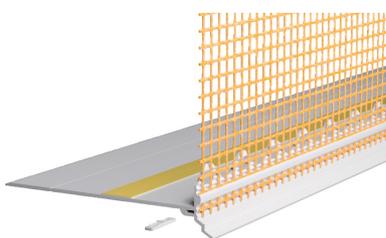
Pluggable angle profile made of plastic with drip edge and reducible push-in strip with adhesive tape

Product Description

Field of Application	For installing drip edges at the transition from the plinth insulation to the facade insulation or at the transition from different insulation thicknesses within the facade. Since there is no connection to the wall (thermal decoupling), thermal bridges are avoided. In conjunction with the Thermoschiene (thermal rail), finished lower facade closures are also possible. The double edge enables a precise plaster edge.
Material Properties	<ul style="list-style-type: none"> ■ Plastic profile with drip edge and fabric strips ■ The push-in strip can be reduced by 2 and 4 cm ■ Precise processing in one line using plug-in connectors ■ For facade insulation boards from 60 mm thickness ■ With double-sided adhesive tape as a short-term installation aid in connection with the Capatect-Thermoschiene 6800/55-160
Packaging/Package Size	Box with 10 bars of 200 cm = 20.0 m
Colours	White
Storage	Horizontal, without tension, avoid continuous solar radiation, heating-up and mechanical stress.
Technical Data	<p>Profile depth: 7.4 cm Profile length: 200 cm Fabric strip width: 13 cm</p>
Supplementary Product	6680/55, 6680/100, 6680/160
Product No.	6680/30

Application

Substrate Preparation	Remove mortar burrs from the masonry.
Consumption	1.0 m/m
Application Conditions	During application and in the drying phase, the ambient and substrate temperatures must not be below +5°C and above +30°C.



Installation

Anchor the Capatect Thermoschiene with knock-in dowels in the load-bearing substrate. Keep the rails at a distance and level with the base rail connector or the plug-in connectors supplied. Level out any unevenness in the substrate with washers.

Either place the Capatect Thermoprofil on the preassembled Capatect Thermoschiene or insert it between the base and facade insulation. It must be ensured that the Thermoprofil and Thermoschiene overlap each other by a minimum of 2 - 3 cm. Before the profile is inserted in, the base coat belonging to the system must be applied from the lower edge of the insulation material to the upper edge of the fabric, the rail must be pressed into the base coat bed and the fabric must be troweled smoothly upwards. Rail joints are to be reinforced with fabric plasters approx. 20 x 20 cm up to the profile edge.

When installing the plinth insulation at a later date, fix the profile to the insulation material by pulling off the protective film from the adhesive tape underneath.

Inside or outside corners can be used in the corner of the building.

Note:

Offsets of 5 cm between the facade and plinth insulation are possible.

The following insulation material thicknesses are possible as a lower system closure in connection with the Capatect Thermoschiene:

Thicknesses from 060 to 100 mm with 6680/055

Thicknesses from 100 to 150 mm with 6680/100

Thicknesses from 160 to 200 mm with 6680/160

Advice

Disposal

Dispose material residues according to EAK 170904 (mixed construction and demolition waste). Materials and all related packaging must be disposed of in a safe way in accordance with the full requirements of the local authorities.

Customer Service Centre

Tel.: +49 6154 71-71710

Fax: +49 6154 71-71711

e-mail: kundenservicecenter@caparol.de

International Distribution: Please see www.caparol.com