# Capatect Dehnfugenprofile mit Abdeckung 6660/01 and 6660/02

Special joint sealing profiles with white joint-bridging loop, glass fabric strips and plastic cover

### **Product Description**

Field of Application To assemble waterproofed vertical expansion joints in the Capatect ETICS\* systems.

Brit. term: EWI = External Wall Insulation

Am. term: EIFS = External Insulation and Finish System

Material Properties Expansion joint may be assembled accurately

■ With pre assembled protective covering

Weather resistant

■ UV resistant

■ Coatable with facade paints

Economic application in one operationSuitable for all insulation thicknesses

■ With one gauge (Typ V) or two gauges (Typ E) for the following coatings

■ Variable used for joint widths from 26 to 34 mm

■ Reinforcing fabric strips on both sides (~ 125 mm wide)

Packaging/Package Size

Unit length 250 cm Carton with 20 units

Storage

Horizontally, tensionless, protected from intense solar irradiation, heating and mechanical stress and moisture

Technical Data

Profile body and cover made from thermoplastic PVC

Fabric strips made of Capatect Gewebe 650

Joint-bridging loop made of soft PVC

Product No.

6660/01: Type E: (for flush joints)

6660/02: Type V: (or joints in internal corners)

### **Application**

Substrate Preparation

ETICS does not bridge expansion joits of buildings.

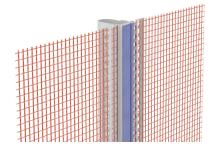
These joints have to be taken over into the insulation and all following coats. For functional and optical reasons the flanks of joints should be carried out carefully.

Method of Application

Expansion joints (type E or type V) should be realised carefully in a width of 30 mm. The assembling has to be carried out before applying the reinforcing layer.

Apply reinforcement mortar on both sides of the joint about 15 cm wide spreaded over the insulation boards. Embed the fabric strips into the fresh reinforcing mortar starting from bottom to the top. The overlapping tongue shows upwards. Each subsequent profile - in front of the tongue - has to overlap the tongue approx. 50 mm to avoid water penetration.

During the entire assembling the protective covering with protection film stays on place; it ensures a constant width of the joints. Take the protective film off after the application of the final facade coat.





# **TECHNICAL INFORMATION NO. 66600102**

Consumption

per m: 1.0 m plus offcuts

**Application Conditions** 

See Technical Information of the used reinforcement mortar.

# **Advice**

Disposal

Dispose materials and all related packaging in a safe way in accordance with the full requirements of the local authorities.

Apply the overall reinforcement layer with an overlap of about 10 cm to the mesh strip of the profile.

Particular attention should be made to removing wastage from site in compliance with standard construction site procedures.

For EU: Dispose material residues as per EWC (European Waste Cataloque) 101103 (old glas fibre materials) or according to EWC 170904 (mixed construction and demolition waste).

**Customer Service Centre** 

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