# Übergangsprofil Blech KU

Interface profile with integrated mesh strip for decoupled junctions with existing metal sheeting



## **AREAS OF APPLICATION**

Plastic profile with integrated mesh strip for a decoupled junction between render and existing metal sheeting. The profile is designed for junctions with metal components, such as windowsills, roof edging and shutter boxes.

## **PRODUCT PROPERTIES**

- With integrated mesh strip, approx. 135 mm wide
- UV resistant
- · Push-fit design ensures accurate alignment
- · Accurate water channelling

## **TECHNICAL DATA**

Material	Material	Rod length
	Synthetic	2,5 m

#### **APPLICATION INSTRUCTIONS**

Substrate pre-treatment All substrates must be sound, even, clean, dry, firm and free from

adhesion-reducing residue.

Application Once the adhesive for the insulation boards has hardened sufficiently, position

the KU interface profile against the insulation board. The perforated plastic flange with the integrated mesh strip must be fully embedded in the reinforcement layer up to the finishing edge, making sure that the profile is accurately aligned. The KU interface profile must be fitted in position leaving a gap between the metal sheeting and the profile that is wide enough to absorb movement due to temperature fluctuation. The ends of the profiles are fitted together (push-fit design). The reinforcement layer must be skimmed cleanly over the mesh. The glass-fibre mesh that is part of the reinforcement for the main area must be



brought right up to the finishing edge of the KU interface profile and must overlap the profile's mesh strip by at least 10 cm. Once the top-coat render has been applied, the break-off edge can be removed. A strip approx. 20 mm high will remain as a visible covering of the metal sheeting.

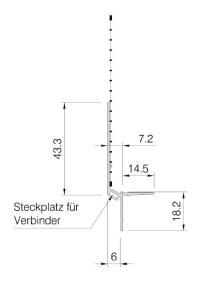
Consumption

1 m/m

Information about the weather

Ambient and substrate temperatures must not drop below +5 °C or exceed +30 °C during the application and drying phases. In this context please refer to the general technical commentary to DIN 18345 section 3.1.3 on unsuitable climatic conditions.

#### **SKETCHES**



## **PACKAGING INFORMATION**

Colour White

#### **OTHER INFORMATION**

Waste code Dispose residues as per EWC 170904 (mixed construction and demolition waste).

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The above information is based on many years of experience and tests and is provided by us to the best of our knowledge. Such information applies in addition to our application guidelines. However, we cannot accept any responsibility for the correctness of our recommendations on account of wide variety of substrates and of on-site conditions and applications which are outside our control. Any recommendations provided by our employees and deviating from these documents must be given in writing. We reserve right to make any changes on account of technical progress or building regulations. Your technical advisor will be pleased to provide the relevant product data sheets

