BUILDING PROFILES FOR PROFESSIONALS

TECHNICAL DATA SHEET

TECHNOLOGIE

PVC FACADE PROFILE WITH MESH

Intended use:

The profiles are intended for making decorative joints (rustication) in insulation systems (ETICS). It makes work easier and improves the aesthetics of the completed facade.

Product description:

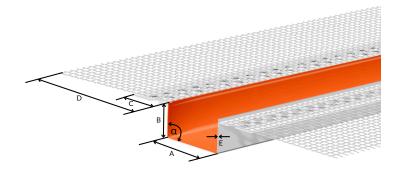
Top quality profile. The PVC used for production contains special additives which make it resistant to UV radiation. The profile is secured with a protective tape that protects the profile surfaces against dirt during the assembly process.

The glass mesh used, weighing up to 145 g, comes from renowned European manufacturers.

Application:

The profile is installed on the outer part of the facade. The facade profile is used to create even and aesthetic decorative slots rustication. Cut a gap in the Styrofoam and attach the profile there using insulation glue. Then, attach the facade glass mesh to the perforated edge of the profile and the glass mesh attached to the profile by embedding it in an appropriate mortar. Then, apply structural plaster according to the technology.

Technical sketch:





Functional graphics for product PVC B+S.

Material:

PVC (polyvinyl chloride) - a synthetic polymer used to produce plastics. It is characterized by flexibility and mechanical strength. Chemically and weather-resistant.

The glass mesh is made of glass fibers properly braided at right angles. It is a specially dedicated product for the construction industry.

symbol	PVC B+S/1	PVC B+S/2	PVC B+S/3	PVC B+S/5
material	PVC	PVC	PVC	PVC
dimension A	10 mm	20 mm	30 mm	50 mm
dimension B	23 mm	23 mm	23 mm	23 mm
dimension C	23 mm	23 mm	23 mm	23 mm
dimension D	100 mm	100 mm	100 mm	100 mm
dimension E	0,9 mm	0,9 mm	0,9 mm	0,9 mm
angle α	89°	89°	89°	89°
weight per linear meter	119,2 g	180 g	191,6 g	206,8 g
mesh grammage	145 g	145 g	145 g	145 g
package (pcs)	20	10	10	10
wooden box (pcs)	680	560	440	400
pallet (pcs)	1 000	680	560	520

Released on February 15, 2024.

This update invalidates all previous versions of this data sheet. Product dimensions and weights quoted are nominal and may be within permitted manufacturing tolerances.