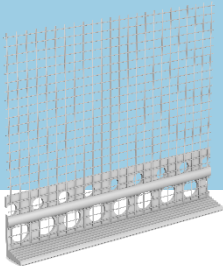


## TECHNICAL DATA SHEET

# 30074

## WDVSMART PUTZABSCHLUSSPROFIL



### AREA OF APPLICATION

WDVSmart Putzabschlussprofil, with integrated glass mesh, is used for example to create neat render edges, to separate decorative elements and to define textures.

### PROPERTIES

- Integrated mesh 4 x 4 mm
- Alkali-resistant
- For delimiting different render surfaces
- For the formation of individual separation joints

**COLOUR SHADE:** white

**CONTAINER:** 60 m/box

### AREA OF APPLICATION

#### GENERAL RULES:

The substrate must be prepared and the coating work performed in accordance with the state of the art. All coatings and preliminary work should always be geared towards the project and the requirements it is exposed to. Please also observe the current BFS data sheets, published by the German Federal Committee for Paints and the Protection of Objects. Also see German construction contract procedures (VOB), Part C, DIN 18363, Paragraph 3 "Painting and coating work". Treating/removing layers of paint by sanding, welding, burning off, etc. can cause harmful dust and/or vapours. Only carry out work in well-ventilated areas. Use appropriate breathing apparatus/protective equipment, if necessary.

### SUBSTRATE

All substrates must be clean, even, dry, load-bearing, and free from release agents.

Substrates must be checked in terms of their load-bearing capacity and suitability for subsequent coatings. If necessary, create a test surface and test the adhesion.

#### SUBSTRATE PREPARATION:

Remove mortar burr and unevenness.

### APPLICATION

Apply the reinforcing compound across the entire width of the strip of mesh. Insert and embed the profile flush and perpendicular into the reinforcing compound immediately after application. Scrape off any surplus reinforcing compound from the strip of mesh with a stainless steel smoothing trowel. Allow to dry before applying subsequent render layers. Trowel off textured renders over the smoothing ridge, so that any water can run off unobstructed. If the render stop profile is being applied before the large-area reinforcement, run the large-area mesh right up to the edge of the render to ensure sufficient mesh overlap in the joint area.

#### APPLICATION TEMPERATURE:

Lowest substrate and air temperature: +5°C  
 Highest substrate and air temperature: +30°C  
 Maximum rel. ambient humidity 65 %

#### APPLICATION NOTES:

Ensure compliance with applicable legislation and directives (e.g. building regulations, EneV, etc.), BFS data sheet no. 21, information from the Fachverband Wärmedämmverbundsystem in Germany, and the relevant EWIS system approval, as well as the technical approval for the anchors.

Further directives including BFS data sheet no. 19 and following also apply, along with other valid regulations governing rendering and plastering.

### STORAGE

Store protected from light, in dry and frost-free conditions.

### DISPOSAL

The current legal requirements regarding disposal must be observed.

### COMPOSITION

Plastic profile with integrated strips of mesh.

### TECHNICAL CONSULTATION

Please contact our technical customer service team (06324-709-0) if you have any questions that have not been answered in this Technical Data Sheet or relate to a specific project. We would be happy to provide further assistance.

### DISCLAIMER

We are committed to taking the utmost care. However, we are only able to provide general information based on our own experiences, developments, and investigations, and these naturally cannot take the individual conditions of a project (substrates, weather conditions, other conditions) into account. The applicator is therefore obliged to maintain their knowledge in accordance with the state of the art and act responsibly. Our employees are available to provide specific advice and will be happy to do so. We accept no responsibility for the use of the product in combination with other products.

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The data provided in this Technical Data Sheet does not constitute binding information or liability.

Furthermore, suspension or the appearance of a subsequent edition will invalidate this Technical Data Sheet;

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