

**AQUAPANEL®**

# Joint Filler - Grey

*Cement-bound joint filler*



AQUAPANEL® Joint Filler – Grey is a cement-bound filling material for full-surface skim coating of joints by hand. The joints are reinforced with AQUAPANEL® Joint Filler – Grey and the 10 cm wide AQUAPANEL® Tape.

As a joint filler, the product is suitable for use with AQUAPANEL® Cement Board Indoor (ceiling) and AQUAPANEL® Cement Board Outdoor (wall + ceiling).

It is also suitable for full-surface skim coating of AQUAPANEL® Cement Board Indoor and Outdoor panels up to a coating thickness of 5 mm. For interior and exterior use.

**Background/pre-treatment**

AQUAPANEL® Cement Board panels must be dry, clean and dust-free and fixed firmly on to a substructure.

For full-surface skim coating, the background must be primed first with AQUAPANEL® Interior Primer.

**Mixing**

Stir 10 kg AQUAPANEL® Joint Filler – Grey into approx. 3.4 l of cold, clean water. We recommend the use of a 600 rpm stirring machine. Use a clean mixing container and mixing tool.

**Processing**

Tools: Float/smoothing trowel/joint knife

For full-surface skim coating: Notched trowel with 8/8 mm teeth  
Fill joints, place AQUAPANEL® Interior Tape and press in with a trowel. Allow the previous coating to dry or harden before applying another coat if required. Also cover the screwheads etc.

Rectify any slight unevenness with a hand/swivel pole sander.

For full-surface skimming, embed AQUAPANEL® Interior Reinforcing Mesh close to the surface with a 10 cm joint overlap (layer thickness min. 4 mm).

Clean tools and equipment immediately after use with water.

**Coverage**

- Joints: approx. 0.7 kg/m<sup>2</sup>
- Full-surface skim coating: approx. 0.7 kg/m<sup>2</sup>/mm

**Working time**

The material begins to harden approx. 45 minutes after stirring. Dirty mixing containers and tools, and high temperatures or wind can shorten the working time. Do not use the material once it begins to stiffen.

Wall joint: approx. 12 minutes/m<sup>2</sup> (incl. installation, screws and laying the joint tape (AQUAPANEL® Cement Board Outdoor only).

Ceiling joint: approx. 18 minutes/m<sup>2</sup> (incl. installation, screws and laying the joint tape).

Full-surface skim coating: approx. 16-20 minute/m<sup>2</sup> (incl. laying the reinforcing mesh).

**Working temperature/climate**

AQUAPANEL® Joint Filler – Grey should only be applied to AQUAPANEL® Cement Board panels once they have acclimatised to the ambient climatic conditions. The material, ambient and back-ground temperature must not fall below +5°C.

**Method of delivery/storage**

- 10 kg/bag
- Store bags in the dry. Place the contents of damaged bags into a container and use first.
- Unopened storage life approx. 12 months

Item code: 8101