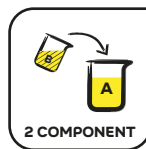


Weberwall gapbond



Product Description

Weberwall gapbond is a two component flexible cementitious formula for filling gaps between bare load walls and bare load beams.

Features & Benefits

- Flexible formula for filling gaps between bare load walls and bare load beams.
- Excellent adhesion with cementitious substrate.

Area of Application

Can be used for filling the gap between bare load wall and bare load beams.

Limitations

- Do not add water

Method of Application

Preparing the substrate

For top gap filling

- Leave around 150 mm of space between the last block layer and the beam.
- Clean the block and the beam of oil stains and bond inhibiting compounds, dirt, dust and laitance, if any, using high pressure water jet or any other suitable method.
- Cut AAC block to height 70 - 100 mm, and keep handy for further application.

For side gap filling

- Leave 30 - 50 mm gap in between the blocks and the column while building the wall.
- Clean the block and the beam of oil stains and bond inhibiting compounds, dirt, dust and laitance, if any, using high pressure water jet or any other suitable method.

Mixing

- Mix Weberwall gapbond component A with Component B in the ratio 4:1 by volume and mix to a thick workable paste.
- Keep the mix for 2 minute, for the mix to mature.

Application

For top gap filling

- Apply a layer of the mix, with thickness more than 20 mm thick, on the top of the last block layer, using a trowel or any other appropriate tool.
- Firmly place the previously cut 70-100 mm block on top of the mix layer.
- Fill the remaining gap, with the mix, pushing the mix to completely occupy the space between the cut block and the beam. Make sure the mix completely fills across the top plane of the block.
- Allow to cure for 48 hours, before subsequent work.

For Side gap filling

- Fill the gap in between the block and the column with the mix, completely filling the space in between, across the side plane of the block.
- Allow to cure for 48 hours, before subsequent work.

Note To Specifier

- Gap should be filled as delayed as possible, during wall construction. Leave atleast 48 hours between the construction of wall and gap filling.
- Do not use Weberwall gapbond in a layer of thickness more than 50mm
- Do not start subsequent work before 24 hours of the application.
- Use Weber wall solution for getting the best output of your AAC walls.
 - Bond coat – Weberwall joinsbond
 - Masonry Mortar
 - Weber Blokset plus
 - Weber Blokset
 - Weber Blokfix
 - Gap filler – Weberwall gapbond
 - Crack filler – Weberwall crackbond

Ready for use

Surfaces are ready for subsequent use, after 48 hours, post application Weberwall Gapbond.

Product Details

| | |
|----------------------|------------------|
| Physical state | Powder & Liquid |
| Colour | Grey |
| Bulk Density | 1.5 to 1.6 gm/cc |
| Mix density | 1.8 to 1.9 gm/cc |
| Mixing ratio | 4 : 1 by volume |
| Pot life | 20 mins |
| Initial setting time | 3 hours |
| Compressive strength | 3.5 MPa |

* Tested at standard lab conditions.

Coverage

Refer Calc

Packaging

Weber Gapbond Component A - 30kg (powder) packed in polypropylene bags and Weber Gapbond Component B - 5Litr (liquid) in jerry can.

Shelf life

1 year from month and year of manufacturing, for unopened bags, stored in dry condition.

Condition of sale

Sold Subject to the company's condition of sale which are available on request.

Caution

There may be irritation caused in eyes and skin in case of contact for a very long time. Please seek medical help if the problem persists for a long time. The product is recommended to be applied with gloves.

Disclaimer

The user should determine the usability of the product for its intended use. Our products are manufactured under the Saint-Gobain quality standards, and subjected to strict quality control procedures. Since the company has no control over site conditions and installation procedures, the company will not be responsible under any circumstances for any loss, damage or liability from incorrect usage.