

# Product Data Sheet

## Rigitone Vario 60 Jointing Material



Rigitone Vario 60 Jointing Material is a jointing material specifically formulated for use with the Rigitone system.

### Where to use

Use it with the Rigitone system to achieve effective board joints without the need for reinforcement from paper tape.

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### Product information

#### Composition

Gypsum based filler.

#### Nominal weight (kg)

5.

#### Colour

Grey.

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### Performance

Here we only provide performance information related to the product. Please see the White Book online for system-dependent performance.

#### Standards

EN 13963, Type 4B

Declarations of Performance (DoP) available [Click here](#).

#### Effect of moisture and condensation

Don't expose the product to moisture repeatedly or for long periods of time, as this can cause it to lose strength and adhesion.

#### Effect of temperature

Ambient and background temperature must be maintained above 5°C until fully dry.

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### Application

#### Background preparation: plasterboards

Before the application process for Rigitone Vario 60 commences, make sure all joints/board edges are free from dust and debris. All cut/open ends should be primed with Thistle® GypPrime to reduce suction.

#### Mixing up

Sprinkle Vario 60 jointing material into clean water directly from the bag. Allow the material to soak into the water and then mix well. The smoother consistency this product is, the better it works with the required Rigitone installation accessories.

Using the Rigitone Filler set is recommended with this system.

Coverage per bag (m <sup>2</sup> )	20 (5kg bag)
Working time: maximum	45 minutes
Set time: minimum	50 minutes
Minimum recommended time before recoating	60 minutes

### Application

Using the Rigitone jointing tool fill the cylinder with mixed Vario filler place the filler cap on the end of the cylinder. Screw the required nozzle onto the cylinder and then insert the cylinder into the jointing gun. Hold the jointing gun in a fixed position and press the trigger until there is no more air in the cylinder and the Vario filler runs out of the nozzle in a consistent flow.

Fill the joints with a generous amount of Vario filler so it extrudes out of the board joint, over fill screw heads using the screw head template, after approximately 30 minutes, carefully remove the slightly hardened material from the joint using the Rigips scraper and then pass over the joint again to smooth joint. After the Vario has set and fully dried out the joints and screw heads can be sanded and prepared for painting.

### Sitework

#### Handling

British Gypsum fully accepts its responsibilities as a supplier of building materials and systems as required by Section 6 of the Health and Safety at Work Act etc. 1974. However, when designing and installing systems that use British Gypsum products, you must consider the legal requirements set out in:

- 1 Manual Handling Operations Regulations
- 2 Construction (Design and Management) Regulations
- 3 Control of Substances Hazardous to Health Regulations (COSHH).

#### Safety Data Sheet

Safety Data Sheet (SDS) available [Click here](#).

#### Shelf life

12 months from date of manufacture.

#### Packaging overview

This product comes in a paper bag.

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### Environmental

#### Recyclability

This product cannot be recycled.

#### Disposal

Dispose the product in accordance with local authority requirements.



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