

# **Technical Data Sheet**

6 March 2012



# **INTERIOR POWDER FILLER**

#### **DESCRIPTION**

Bostik Interior Powder Filler is a plaster-based filler, reinforced by cellulose to reduce shrinking and cracking. When dry (2-3 hours for small holes or 5-6 hours for larger areas) it can be nailed or screwed without cracking or splitting. Sand lightly for an excellent base for painting

#### **RECOMMENDED USES**

- Ideal for filling holes and cracks in brick, wood, plasterboard, plaster and masonry
- All purpose interior-grade plaster filler

#### **FEATURES AND BENEFITS**

Can be nailed or screwed without cracking

## **APPLICATION**

#### **PREPERATION**

Surfaces should be clean and dry with no loose or powdery material or paint. Mixing containers must be clean with no filler residue otherwise drying time will be significantly shortened.

#### **APPLICATION**

- Do not wet or prime surface before applying.
- Mix up enough paste for requirements. Using a mechanical beater will reduce pot life. The plaster
  has a 45-60 minute working time when mixed according to instructions, depending on
  atmospheric conditions.
- Working time will be shortened at higher tempertures.
- Mix 2.5 parts powder to 1 part water in a clean container, this should be toothpaste consistency.
   For deeper filling applications, a slightly stiffer consistency will aid workability and reduce drying time
- Scrape a small amount of filler onto a flexible filling blade.
- Apply thin layers pressing firmly into the area being filled. Allow each layer to dry before applying next layer.
- Remove any excess filler.
- Dries in 2-3 hours in thin applications or 5-6 hours in larger areas depending on atmospheric conditions.
- When dry, sand lightly (120-240 grit sandpaper) for an excellent surface for painting.
- For optimum results, allow 12-24 hours for product to harden fully prior to sealing the surface.

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 Seal Bostik Interior Powder Filler with an appropriate primer or undercoat prior to applying top coat.

#### **PRECAUTIONS**

- · Adding water once mixed will not increase working time.
- Not suitable for outdoor use, or filling large holes use
- Bostik Exterior Powder Filler instead. If movement occurs, use Bostik Fill-a-Gap.

## **PACKAGING**

Available in 500gm, 1kg, 2kg, 5kg and 10kg containers

#### **PROPERTIES**

Type: Cellulose-reinforced plaster powder

Colour: White

#### **PAINTABILITY**

Bostik Interior Powder Filler can be painted with water or oil based paints

# **STORAGE**

- Close lid tightly after use
- · Reseal any opened bags. Keep in original container.
- Store in a cool, dry place out of direct sunlight

# **CLEANING**

Clean tools and hands with soapy water.

#### **HEALTH AND SAFETY**

Bostik Interior Powder Filler is non-toxic. As with all plaster-based powder, over prolonged exposure, small amounts of silica present are regarded as cancer-causing in the lungs if inhaled. Therefore, avoid breathing in powder when mixing and dust when sanding by wearing a full dust mask.

Full details are available on the product Safety Data Sheets. To ensure no harm is caused to persons using Bostik products, it is recommended that the appropriate Safety Data Sheets are read by all concerned. Visit <a href="https://www.bostik.co.nz">www.bostik.co.nz</a> for copies.

#### **VERSION**

V1 6 March 2012 New format