



## Product Model

### Idenden 40-320 High Velocity Brushable Acrylic Duct Sealant

Bostik 40-320 High Velocity Brushable Acrylic Duct Sealant is designed for use on low and high velocity heating and air conditioning ducts. Bostik 40-320 High Velocity Brushable Acrylic Duct Sealant forms a tough, waterproof but flexible seal, which prevents loss of internal pressure without the necessity of additional tape.

- Fire rated
- Flexible seal
- Water borne

Technical data supplied by the manufacturer



#### Product Characteristics

<b>Colour</b>	Grey
<b>Form</b>	Paste
<b>Specific Gravity</b>	1.56 approx.
<b>Composition</b>	Water based acrylic polymer
<b>Product Code</b>	30813602 6Kg
<b>Storage/Shelf Life</b>	Store and transport securely in an upright position. Ensure the lid is secure. Store for up to 24 months from date of manufacture when stored in original, unopened packaging under cool, dry conditions within the temperature range of +5°C to +30°C and out of direct sunlight. Protect from frost.

#### Preparation

1. Surfaces must be clean, dry and free from dust, oil, grease and any loose materials.

#### Application

2. Apply Bostik 40-320 High Velocity Brushable Acrylic Duct Sealant along the seam or slip joint by brush.
3. Position and fit the sections of the duct together and tighten screws whilst the sealant is still wet.
4. Brush apply a coating of Bostik 40-320 High Velocity Brushable Acrylic Duct Sealant over the exterior of the joint to finish the seal.

#### Typical Performance Data (Approx.)

<b>Application Temperature</b>	+5°C to +40°C
<b>Service Temperature</b>	-20°C to +90°C
<b>Coverage</b>	1 kg produces 1.3m <sup>2</sup> coating at 0.5mm thickness. Coverage is dependent on thickness required and substrate type.
<b>Drying Times</b>	Touch Dry: 30 minutes approx. Through Dry: 4 days depending on joint thickness and drying conditions.
<b>Fire Certification</b>	Independently tested to BS 476: Part 6 – Pass Part 7 – Class 1 Building Regulations: Class 0
<b>VOC</b>	VOC g/l: < 1
<b>Solvent for Cleaning Up</b>	When Wet: Water When Dry: Hot soapy water

#### Cleaning

5. Clean application equipment and remove excess uncured sealant with fresh water.
6. Cured sealant can be removed with hot soapy water.

#### Directions for Use

**Important:** Before using Bostik 40-320 High Velocity Brushable Acrylic Duct Sealant refer to the relevant Health & Safety Data Sheet, available at [www.bostik.co.uk](http://www.bostik.co.uk).

#### Solutions, Service and Supplies to the Trade

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## Precautions In Use

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For any application not covered please contact Technical Services on +44 (0)1785 272625 or visit [www.bostik.co.uk](http://www.bostik.co.uk) for advice.

Recommendations and suggestions are for guidance only, since conditions of use are completely beyond our control.

For health and safety instruction, first aid measures and spillage and disposal instructions, see separate Health and Safety Data sheet for Bostik 40-320 High Velocity Brushable Acrylic Duct Sealant, available at [www.bostik.co.uk](http://www.bostik.co.uk).

**Remark:** This technical data sheet replaces all previous versions. The technical data contained herein is given in good faith and we cannot be held liable for any errors, inaccuracies, omissions or editorial failings. The information detailed in this technical data sheet is given by way of indication and is not exhaustive, users should contact either the seller or the manufacturer of the product for additional technical information concerning its use, if they think the information in their possession needs to be clarified in any way.

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