



Technical Data Sheet

Bostik Duct Sealer 1465

Solvent Based Air Conditioning Duct Sealant

Description

Bostik 1465 Duct Sealant is a one part, **solvent based** sealing compound.

Bostik 1465 Duct Sealant is a fire rated product supplied in 300ml cartridges for sealing high velocity air conditioning ductwork.

Classifications/Standards

Features

- Fire-rated
- Fast setting/drying (within 30 minutes)
- Excellent adhesive to most materials
- Very long lasting
- Internal/external applications
- Flexible
- Paintable
- Completely weatherproof when cured
- Good chemical resistance

Recommended Uses

- General air conditioning and ductwork sealing
- Sealing metal sheeting
- Suitable for heating/cooling application
- High velocity duct work
- Use in truck and trailer sealing
- Setting and sealing aluminium window frames



Application Instructions

Surface Preparation

Surfaces must be clean, dry and free from oil, dust and other foreign materials. Clean metals with Anchor-Weld™ 901 Cleaner/Thinner before applying adhesive.

Application Instructions

1. Cut a nozzle to extrude the required bead size.
2. Cut the end from the nipple on the cartridge and puncture inner seal with wire or nail.
3. Screw on the prepared nozzle.
4. Use a standard 300ml cartridge gun to apply the sealer.
5. Apply the sealant to one side of the joint and bring the other surface into contact while the sealant is still wet.
6. Use mechanical fastening (screws, rivets etc.) to secure the joint.

Precautions

- If using in exterior applications, sealant must be painted over after 1 hour with a suitable oil based paint
- Use in well ventilated areas as product is solvent based

Limitations

- Do not use on copper, brass, bronze etc.
- Do not use on expanded polystyrene foam
- Not suitable for polyethylene or polypropylene plastic

Coverage

15 lineal metres per 5mm bead.

Properties

TEST	RESULT
Colour	Grey
Type	Neoprene Rubber/Resin
Temperature Range	-20°C to +100°C
Solids Content	65%
S.G.	1.20



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RATED 0,0,0,0-1 for early fire hazard properties to AS 1530.3 (1982)

Storage & Shelf Life

Store in a cool, dry place, out of direct sunlight and away from all sources of ignition. Storage areas must be well ventilated and comply with Local, State and Federal regulations. For maximum shelf life, store between 5° and 20°C.

Shelf life is up to 12 months when stored in original, unopened containers, under the above conditions.

Health & Safety

Please refer to the Material Safety Data Sheet which is available on request.
The solvents contained within this product are Highly Flammable.

Clean-Up

Use **Bostik 9913** solvent or mineral turps

Fire

Product is highly flammable, store away from heat sources.

Product Details

Item Number	Size	Pack Quantity
098965	320gm	20

The information in this Technical Data Sheet is intended for the assistance of purchasers and is of a general nature. It reflects the extent of our knowledge and experience of our products and is based on tests which we believe to be reliable. However, no guarantee of accuracy can be given due to the wide range of surfaces, environmental and field conditions and variations encountered in raw materials, manufacturing equipment and methods at the place where the work is performed. Some of these will be beyond our knowledge or control. We recommend purchasers carry out their own tests to determine the suitability of the product for their particular purposes. Bostik Australia Pty Ltd limits its liability to replacement of the products or refund of the purchase price, but this limitation does not affect consumers' rights which cannot by law be excluded.

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Quality
ISO 9001



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