

# 1222

## Contact Adhesive

### DESCRIPTION

Bostik 1222 is a general purpose contact adhesive formulated to give high bond strength and high heat resistance.

It is recommended for the bonding of plastic laminates (for example Formica ®) and is an excellent choice for the adhering of butyl roofing membrane. Bostik 1222 has excellent adhesion to most common metals including stainless steel, aluminium and zinc surfaces.

In the flooring industry it can be used for the bonding of carpet, sheet vinyls, vinyl skirtings and stair nosings.

In the footwear industry it is an excellent sole attaching cement and is recommended for use on leather, resin rubber and E.V.A.

It is also available in a sprayable version called 1222S in blue or natural which can be used in conventional or airless spray equipment.

### PROPERTIES

<b>Water resistance:</b>	Good
<b>Oil Resistance:</b>	Moderate
<b>Temperature Range:</b>	Satisfactory to 150 °C (Used on PVC - 40 °C)
<b>Working time:</b>	5 - 20 minutes
<b>Thinners:</b>	Bostik No 2 or No 4 Solvent
<b>Cleaner:</b>	Bostik No 3 or No 1 (Vinyl)
<b>Flash Point:</b>	-22 °C HIGHLY FLAMMABLE
<b>Coverage:</b>	4 - 9 m <sup>2</sup> /L on one surface depending on the absorbency of the surface and method of application.
<b>Spray:</b>	4 - 6.5 m <sup>2</sup> /L
<b>Water resistance:</b>	Good
<b>Oil Resistance:</b>	Moderate
<b>Temperature Range:</b>	Satisfactory to 150 °C (Used on PVC - 40 °C)
<b>Working time:</b>	5 - 20 minutes

### APPLICATION

\*\*\*\*\* *Mix thoroughly before use* \*\*\*\*\*

1. The surfaces to be bonded must be clean, dry and free from dust oil or grease.
2. The adhesive is applied to both surfaces and allowed to dry until touch dry. (Or 15 minutes).
3. The two surfaces are brought together using as much pressure as possible for an instant bond to be obtained.

### NOTE:

Due to the variable nature of PVC it is wise to carry out a small test strip before using 1222. Bostik have other adhesives such as 2402 Part A and B (UPVC) or Bostik Ultragrip 777 or Bostik Clearbond which give guaranteed bond strengths on difficult PVC materials.

Any adhesive on the face of PVC should be cleaned immediately using Bostik No. 1 Solvent.

### PACKAGING

4 litre, 20 litre, 210 litre.

### STORAGE

Store in cool, dry conditions out of direct sunlight below 25 °C and away from naked flame or sources of heat.

### SHELF LIFE

12 months if stored in cool, dry conditions in original, unopened containers.

### HEALTH AND SAFETY

Fuller details on each of the products mentioned 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 [www.bostik.co.nz](http://www.bostik.co.nz) for copies.

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The recommendations given on this document are intended for the assistance of users and are of a general nature. They are based on our experience and judgement but because of the conditions under which, and the materials with which our products are used are beyond our control, our recommendations must not be regarded as amounting to any legal warranty or as involving any liability on us.

**FIRST AID**

**Swallowed** Do not induce vomiting, give a glass of water and contact a doctor immediately.

**Skin** Remove contaminated clothing, wash with warm soapy water. Do not scrub.

**Inhaled** Remove person to fresh air. Get medical advice if breathing becomes difficult. If inhaled to excess, remove from contaminated area – apply artificial respiration if not breathing.

**Eyes** Hold open and flood with water for at least 15 minutes. Get medical advice.

For emergency information contact the National Poisons Information Centre, phone 0800 764 766 (0800 POISON) or CHEMICALL, phone 0800 243 622.

**DISPOSAL**

If spilt, absorb with clay, sand or earth. Collect and seal in properly labelled metal containers. Dispose of according to local authority regulations. Do not dispose of down drains or into local waterways.

**VERSION**

November 2007

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