



NO MORE NAILS[®]

SOLVENT BASED CONSTRUCTION ADHESIVE

2 March 2017

YOUR SMART ADVANTAGES

- Polystyrene safe
- Bonds to most surfaces*
- High modulus
- Easy gunning
- Fast curing
- Interior/Exterior
- Bonds immediately on contact
- Adds rigidity and stiffness to help eliminate movement

USES

Bostik No More Nails is a versatile general purpose construction adhesive suitable for bonding a wide variety of building materials for internal and external applications. Bostik No More Nails can be used for:

- General purpose construction
- As a contact adhesive for the installation of wall and floor panels
- Metal, timber & other sheets of plan materials to concrete, plaster or other rigid surfaces
- Most bonding applications where high strength, gap filling one component adhesive is required
- Timber, metal, cementitious and plaster sheets to timber or metal studs
- Installation of battens or other fixings to brick, masonry or concrete walls
- Suitable to use on foamed polystyrene

PRODUCT CHARACTERISTICS

Colour	Brown
Viscosity	Non slump paste
Composition	Synthetic rubber blend
Application temperature	5 to 40°C
Open time	15 to 20 minutes
Coverage	5mm bead: 20m per cartridge or 35m per sausage
Product codes	
75g tube/6 per carton	30804572
320g cartridge/15 per carton	30607006

320g cartridge/20 per carton (Export)	30607005
920g cartridge/12 per carton	30840702
600mL sausage/20 per carton	30607924

TYPICAL PERFORMANCE DATA (approx.)

Solids content	75%
Sag resistance	< 6mm
Specific gravity	1.13
Maximum bond strength	Generally between 48-72 hours depending on application
Shear bond strength	> 1 MPa

DIRECTIONS FOR USE

Read and understand the Safety Data Sheet before using this product. SDS can be acquired by visiting www.bostik.com.au or by scanning the relevant QR code on pack.

SURFACE PREPARATION

Ensure all surfaces are clean and dry. Free from all loose paint, dust, grease and release agents.

APPLICATION

Tube (Blister Pack) application:

Unscrew the cap and pierce the end of the tube with reverse end of cap.

Screw nozzle and cut at a 45° angle.

Bostik No More Nails can be applied either as a two way stick or a one-way wet stick adhesive.

If using as a contact adhesive (two way stick):

Apply adhesive to either surface, press against other surface to transfer adhesive, then pull both surfaces apart.

Allow adhesive to tack off for 4 to 5 minutes, then join by firmly pressing together to ensure surfaces are bonded.

If using as a one-way "wet" stick:

Apply adhesive to either surface and press together and hold in place with tape or clamp for 24 hours or until

BOSTIK NO MORE NAILS®

the adhesive sets.

After use wipe nozzle clean, remove nozzle for the tube and replace with cap.

General application – low stress loading:

Cut the tip of the nozzle at a 45° angle to give a 5mm bead. Open cartridge, attach nozzle and place into a caulking gun.

Apply a continuous bead of adhesive every 300 to 400mm along the fixing surface. Immediately press the two surfaces together to ensure good surface wetting. Prop if necessary and allow to dry for 2 to 4 hours before removing prop.

Polystyrene application:

Apply as above, but after ensuring good surface wetting, the materials should be separated for up to 5 minutes to allow most of the solvent to escape. The surfaces are then pressed back together for final bond.

Heavy materials – high stress loading:

Apply a 4mm bead along all mating surfaces (total coverage) and immediately bring the two surfaces together.

Nail the surfaces around the perimeter, sufficient to hold the two materials together for a minimum of eight hours.

Remove the nails if required after the bond has gained sufficient strength.

LIMITATIONS

- *Will not bond polyethylene or Teflon
- Not suitable for use on mirrors
- At least one substrate surface should be permeable material such as wood, cement or plasterboard. This allows the adhesive to reach full cure by solvent release over several days. If both substrates are impermeable materials such as metal, full bond strength development may be quite slow.
- Do not bond to painted or coated surfaces as the solvent in the product may weaken the coating
- Not recommended for vinyl or substrates that will be covered with vinyl wallpaper
- Not suitable as a structural laminating adhesive or where structural loads are concentrated.
- Not to be used as a substitute for mechanical fixings where specified by the manufacturer/supplier of the building material/system
- Always test prior to bonding with this product
- Plasticiser migration can occur with some PVC materials
- Veneer plywood can be affected by solvent soaking through the ply causing bubbling of the veneer

CLEANING

Remove uncured (wet) adhesive with Mineral turpentine or scraper. Cured adhesive is best removed by mechanical scraping or sanding. Use Bostik Handy Wipe towels to remove adhesive from skin.

STORAGE AND SHELF LIFE

Store in a cool dry place below 25°C and out of direct sunlight. Shelf life is 12 months from the date of manufacture when stored as directed.

DISPOSAL

Empty cartridges and sausages may be disposed via local landfill. If spilt, absorb with clay, sand or earth. Collect and seal in properly labeled metal container. Dispose of according to local authority regulations. Do not dispose of down drains or into local waterways.

VOC INFORMATION

> 300g/litre

HAZARD

Do not handle until all safety precautions have been read and understood. Keep away from all sources of ignition – No smoking. Avoid breathing vapours. Wash all exposed skin thoroughly after handling. Use only in a well-ventilated area. Avoid release into the environment. Use personal protective equipment as required. Store locked up. Keep container tightly closed.

HIGHLY FLAMMABLE LIQUID AND VAPOUR.

CAUSES SKIN IRRITATION.

MAY CAUSE DROWSINESS OR DIZZINESS.

KEEP OUT OF REACH OF CHILDREN.

READ SAFETY DIRECTIONS.

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 Poisons Information Centre, phone 131 126 or the Emergency Response Service, phone 1800 033 111.

BOSTIK HOTLINE

Smart help 1800 898 551



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