

N40 PRIMER

NON-POROUS SURFACE PRIMER/CLEANER FOR METAL & SOME PLASTIC SURFACES

13 April 2017

YOUR SMART ADVANTAGES

- Clear appearance
- Fast drying
- Promotes high bond strength of polyurethane sealants, acrylic sealants and waterproof membrane systems on non-porous substrates
- One part no mixing required

LISE

Bostik N40 Primer is a clear, non-staining solvent-based primer/cleaner for promoting the adhesion of polyurethane sealants and waterproof membrane systems to non-porous substrates such as rigid plastics and most metals. Bostik polyurethane sealants requiring the application of Bostik N40 Primer on non-porous substrates only are:

- Bostik Seal 'N' Flex® 1
- Bostik Seal 'N' Flex® FC
- Bostik Construction PU
- Bostik Fireban® One
- Bostik Matrix® FC

Bostik N40 Primer can be used on:

- ABS rigid plastics
- uPVC rigid plastics
- Brass
- Bronze
- Copper
- Mill finished aluminum
- Anodized aluminum
- Bright steel
- Galvanised steel
- Stainless steel
- Gel coated fiberglass

PRODUCT CHARACTERISTICS			
Colour	Clear		
Viscosity	Thin, colourless liquid		
Coverage	1 litre: Approx. 50 lineal metres of joint per litre		
Drying time	5 to 10 minutes		
Flashpoint	12°C		
Specific gravity	0.8g/ml		
Application temperature	5 to 35°C		

Composition	Moisture sensitive		
Product codes 250ml can/24 per carton 1 L can/1 2per carton	30608476 30608603		

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

1. Prior to applying Bostik N40 Primer the substrate must be sound, dry, clean and free from any dust, residue or contamination and meet the requirements of substrate preparation detailed in the applicable Polyurethane Sealant Technical Data Sheet.

2. Bostik primers or sealants must not be applied to

2. Bostik primers or sealants must not be applied to unpredictable absorptive surfaces such as marble, limestone or granite unless a standard of appearance has been agreed on a result of testing for stain and/or discoloration

DIRECTIONS FOR USE

Two Cloth Method

- 1. Dampen a clean cloth with Bostik N40 Primer and spread evenly over the non-porous substrate using a cleaning/rubbing action
- 2. With a second clean cloth, immediately wipe all primer residues off with a buffing action
- 3. Allow the substrate to dry for a minimum of 5 minutes before installing the backing rod, sealant/adhesive or waterproof membrane system
- 4. Do not leave the primer longer than 4 hours before applying sealant/adhesive
- 5. Re-prime if 4 hours has elapsed without applying sealant/adhesive

LIMITATIONS

- Provide adequate ventilation during application
- For use on non-porous rigid plastic, ferrous and nonferrous substrates only
- No free or ponded water or condensation, before the sealant/adhesive or membrane system is applied.
- -Re-prime if affected by rain, dust or other contaminants after application
- Use only on recommended substrates, refer substrate primer guide
- Do not dilute or mix with other solvents or primers

Bostik Australia Pty Ltd, Level 1, 6 English Street, Essendon Fields, Victoria, 3041, Australia. Tel: +61 3 9279 9333 www.bostik.com/au

Version 9 Page 1 of 2

BOSTIK N40 PRIMER

DRIMER SELECTION TARLE

This Primer Selection for polyurethane sealants is provided to assist the user with the appropriate primer, which will ensure the optimum level of adhesion for the sealant to the substrates, noted.

SUBSTRATE	SEAL 'N'	SEAL 'N'	CONS	F/BAN	MATRIX
					FC
Concrete	N49	N49	N49	N49	N49
Masonry Brick	N49	N49	N49	N49	N49
Masonry Blockwork	N49	N49	N49	N49	N49
Lightweight Blocks	N49	N49	N49	N/A	N49
Plaster board	NPR	NPR	NPR	NPR	NPR
Ceramic Tiles – unglazed	N49	N49	N49	N/A	N40
ABS Rigid Plastic	N40	N40	N40	N/A	N40
uPVC Rigid Plastic	N40	N40	N40	N40	N40
Brass, Bronze	N40	N40	N40	N40	N40
Copper	N40	N40	N40	N40	N40
Aluminium Mill Finish	N40	N40	N40	N/A	N40
Aluminium Anodized	N40	N40	N40	N/A	N40
Bright Steel	N40	N40	N40	N/A	N40
Galvanised Steel	N40	N40	N40	N/A	N40
Stainless Steel	N40	N40	N40	N/A	N49
Porcelain	N40	N40	N40	N/A	N40
Ceramic Tiles - Glazed	N40	N40	N40	N/A	N40
Fibreglass Gel Coated	N40	N40	N40	N/A	N40

Key:

Bostik N49 Porous Substrate Primer

Bostik N40 Non Porous Substrate Primer

NPR No Primer Required
N/A Not Applicable

CLEAN UP

Mop up spills with cloth or paper. Clean up with Bostik Handy Wipes.

STORAGE AND SHELF LIFE

Always keep the lid closed. Store in cool (between 5°C to 30°C) dry, well-ventilated area out of direct sunlight. Shelf life is 12 months in original unopened container.

DISPOSAL

Empty cans 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

970g/litre

SAFET

Keep out of reach of children. Read label before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces. No smoking. Keep container tightly closed.

HIGHLY FLAMMABLE LIQUID AND VAPOUR.
MAY CAUSE AN ALLERGIC SKIN REACTION.
CAUSES SERIOUS EYE DAMAGE.
MAY CAUSE DROWSINESS OR DIZZINESS.

FIRST AID

Swallowed: Do not induce vomiting. Give a glass of water.

Eye: Hold eyes open, flood with water for at least 15 minutes and see a doctor.

Skin: Remove contaminated clothing and wash skin thoroughly.

Inhaled: Remove from contaminated area. Apply artificial respiration if not breathing.

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



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