



Bostik

NAIL IT INSTANT GRAB

EXTREME INITIAL TACK MS ADHESIVE

20th August 2021

YOUR SMART ADVANTAGES

- Extremely high initial tack
- No fixation or support needed during curing
- High mechanical resistance, end strength and E-modulus
- Free of isocyanates, phthalates, solvents and silicones
- Permanently elastic
- Suitable for interior and exterior use
- No shrinkage and bubble free
- Non corrosive towards metals
- Non staining
- Neutral curing and almost odourless
- Resistant to moisture, weather and UV
- Adheres without the aid of primer on most, even damp surfaces

DESCRIPTION

Bostik Nail It Instant Grab is a high quality professional adhesive based on MSP (Modified-Silyl Polymer) technology. Designed to have extremely high initial tack and cures under influence of atmospheric humidity to form a durable elastic rubber, **Bostik Nail It Instant Grab** is a universal bonding adhesive and can be used on many building materials such as:

- Stone
- Concrete
- Glass and Mirrors
- Plasterboard
- Polyurethane
- PVC
- Hard plastics
- Enamel
- Ceramic
- Copper
- Lead
- Zinc
- Aluminium including ALUCOBOND®
- Metals and Alloys
- Stainless steel
- Galvanized steel including COLORBOND®
- HPL and Cement fibre panels
- Wood and paint systems

PRODUCT CHARACTERISTICS

Colour	White
Viscosity	Smooth, paste like consistency
Cure method	Moisture curing
Chemical base	MS Polymer
Application temperature	+5°C to +40°C
Product codes	
290ml cartridge	30870220

TYPICAL PERFORMANCE DATA (approx.)

Temperature resistance	-40°C to +90°C
Skin time @ 23°C/50%RH	10-15 minutes
Cure rate @ 23°C/50%RH	2-3mm per day
Specific gravity	1.55 g/ml
Shore A hardness (DIN 53505)	55
100% Modulus	1.20 MPa
Flow (ISO 7390)	< 2mm
Tensile strength	2.20 MPa
Elongation at break	400%

BOSTIK NAIL IT INSTANT GRAB

DIRECTIONS FOR USE

Read and understand the Safety Data Sheet before using this product. SDS can be acquired by visiting www.bostik.com.au.

SURFACE PREPARATION

Due to the structure of **Bostik Nail It Instant Grab**, it is recommended to use a caulking gun with the right transmission in combination with the V-nozzle supplied.

For optimum performance, surfaces to be bonded should be clean and free of dust, wax, grease or any loose or flaking paint. **Bostik Nail It Instant Grab** adheres perfectly without the use of a primer on most non-porous substrates. Porous substrates should be pre-treated with **Bostik Simson Prep P Primer**. Always test adhesion prior to application.

APPLICATION

1. Apply adhesive with the provided V-nozzle in vertical stripes, leaving 10-20 cm distance in between. Ensure the V-Nozzle faces upwards throughout application, resulting in a clean triangular peaked bead of adhesive. DO NOT APPLY ADHESIVE IN DOTS.
2. Bring the materials into position and press well to make sure that the thickness of the adhesive is a minimum 2-3mm between material and surface.
3. Because of the high initial strength, support during curing is usually not necessary. Contact the Bostik Hotline (1800 898 551) for further queries.

CLEANING

Remove excess uncured adhesive with a damp cloth or **Bostik Handy Wipe** immediately. Cured adhesive can only be mechanically removed. Use **Bostik Handy Wipe** towels to remove adhesive from skin.

STORAGE AND SHELF LIFE

Store in a cool dry place (between 5°C to 25°C) and out of direct sunlight. Shelf life is 18 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

35.6 g/L

LIMITATIONS

- Not suitable for PE, PP, PC, PMMA, PTFE, soft plastics, neoprene and bituminous substrates
- Not suitable for continuous water load
- Not suitable for movement joints
- Not suitable in combination with chlorides (pools)

BOSTIK HOTLINE

Smart help 1800 267 845



This datasheet is for the general help of users. It is provided in good faith. The data is current and accurate to the best of our knowledge. Differing materials, substrates, environments, site conditions, and product storage, handling and application may affect results. Users should carry out tests to decide the product's suitability for purpose. This data sheet and the properties of the product may change without notice. Users, suppliers and retailers should check that the data sheets they have are the latest. To the maximum extent permitted by law, Bostik disclaims all warranties in relation to manufacture and use of the product. Bostik is not liable for representations made by users, suppliers or retailers about the product. Bostik is not liable for any loss or damage resulting from incorrect, careless, or negligent use or storage of the product, including use of out of date product. Any liability arising from use of the product is limited to the replacement or purchase price of the product. Bostik does not exclude rights and remedies that cannot be excluded by legislation, for example under the Australian Consumer Law (ACL). Sale of the product by Bostik is subject to the Bostik Australia Proprietary Limited Conditions and Terms of Sale. For more information on Bostik, products, and conditions of use and sale visit www.bostik.com/au