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Revision No.: 26-01

VT-262 Instant Nails

High Tack Construction Adhesive Sealant

BASE

Synthetic rubber

PHYSICAL STATE

Thick paste

COLOUR

Beige

OPEN TIME

Max. 5 minutes
(at 25 °C & 50% R.H.)

CURING TIME

24 – 72 hours

PACKAGING

390 g/cartridge
(24 cartridges/carton)

SHELF LIFE

18 months (cartridge)

STORAGE

Store in a dry and cool place with temperature around 30 °C

APPLICATION TEMPERATURE

5 °C – 38 °C

SERVICE TEMPERATURE

-30 °C – 60 °C

DESCRIPTION



VT-262 Instant Nails is a one-component high-tack construction adhesive sealant designed to provide instant hold that reduces the need for bracing. It is ideal for vertical wall board installation, remodeling, maintenance, and repair projects. It bonds most construction materials and will not slump on vertical surfaces.

TECHNICAL DATA	Property	Value	Standard
	Curing system	: Solvent evaporation	
	Specific gravity	: 1.33 g/mL	
	Lap shear strength	: 3.0 N/mm ²	ASTM D1002 (Wood-to-wood)
	Solid content	: 78%	
	Freeze/Thaw stability	: 5 cycles	





FEATURES	Features
	<ul style="list-style-type: none"> ▪ Professional choice ▪ Instant grab ▪ Non-drip paste ▪ Formulated for vertical bonding application ▪ Bond most materials

APPLICATION	Applications
	<ul style="list-style-type: none"> ▪ Ideal for PVC wall board, wood (wet, treated, etc.), plywood, particleboard, hardboard, metal, concrete, polyurethane foam, stone, ceramic, and most large panel substrates.

APPLICATION DIRECTION	Steps
	<ol style="list-style-type: none"> 1. Surfaces must be clean, dry and free of dirt, grease, oil or water. 2. Apply within 1 cm from the edge to ensure a clean finish 3. Cut tip off and puncture the internal foil seal with nozzle. Cut nozzle at 45° angle to desired bead-width and apply to substrate with cartridge gun. 4. Two-way contact (Lighter substrate bonding): Apply adhesive onto substrate to be bonded, press firmly, and pull apart. Allow to tack-off for 10 to 30 seconds and press firmly together again. Contact areas should be tapped with a rubber mallet to ensure intimate contact. 5. One-way method (Heavier substrate bonding): Apply adhesive onto substrate to be bonded, press firmly, and securely fasten them together (clamp, nail, screw, etc.). Retain fastening for a minimum of 24 hours. 6. Any wet or partially wet adhesive can be removed with a piece of cloth. Dried adhesive is best removed with scraper or by sanding.

COVERAGE	Coverage
	A cartridge will cover 10 meters of 6 mm bead.

LIMITATIONS	Limitations
	<ul style="list-style-type: none"> ▪ Not recommended for Polystyrene (Styrofoam). ▪ Not recommended mirror bonding ▪ Not suitable for outdoor use.

 <small>A member of</small> 	VITAL TECHNICAL SDN. BHD.	 
	Technical Data Sheet	
	VT-262 Instant Nails	

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CAUTION

Highly flammable liquid and vapor. Causes skin irritation. May cause an allergic skin reaction. May cause drowsiness or dizziness. Suspected of damaging fertility or the unborn child. May cause damage to the nervous system through prolonged or repeated exposure by inhalation. Harmful to aquatic life with long lasting effects. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not breathe fumes. Use only outdoors or in a well-ventilated area. Wear protective gloves and eye protection. IF exposed or concerned: Get medical advice/attention. Store locked up. Safety data sheet available on request.

LEGAL NOTES

Every endeavour has been made to ensure that the information given herein is true and reliable but it is given only for the guidance of our customers. The company cannot accept any responsibility for the loss or damage that may result from the use of the information, due to the possibility of variations of processing or working conditions and of workmanship outside our control. Users are advised to confirm suitability of this product by their own tests.