

	VITAL TECHNICAL SDN. BHD.	 
	Technical Data Sheet	
	VT-123 Seal-All-Gaps	

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Product Specification:			
Base	:	Acrylic latex	
Appearance	:	Non-sagging paste	
Odour	:	Mild acrylic odour	
Specific gravity	:	1.61 g/mL	
Solid content	:	82 %	
Maximum tensile strength (ASTM D412)	:	1.2 N/mm ²	
Elongation at Break (ASTM D412)	:	190%	
Shore A hardness (ASTM C661)	:	20	
Paint ability	:	Paintable	
Features	:	Paintable	
		: Permanently flexible	
		: Easy clean-up	
Application Temperature	:	5 °C to 50 °C	
Service Temperature	:	-10 °C to 75 °C	
Shelf Life	:	24 months	
VOC Content	:	27.75 g/L	
Product Code	Content	Inner Box	Carton
VT-123	120 g tube	12	96



Product Description:

An acrylic sealant for general purpose sealing applications. It is paintable and formulated for sealing gaps and joints where slight movements or vibrations are expected.

Applications:

General sealing applications (door and window joints, cabinet and wardrobe installation, skirting of wood flooring, etc.). Suitable for various substrates (metal, PVC, wood, concrete, gypsum boards, reinforced cement boards, marble, etc.).

Directions:

1. Surfaces must be clean, dry and free of dirt, grease, oil or water.
2. Cut nozzle at 45° angle to desired bead-width. Squeeze tube and apply sealant to substrate.
3. Tool the sealant within 5 minutes of extrusion before it skins.
4. Allow to dry for one hour before applying water-based paint and 24 hours for oil-based paint.
5. Uncured sealant can be cleaned up with damp cloth.

Limitations:

Not recommended for following applications:

- Applied outdoors if it is likely to be rained upon within 2 hours of application.
- Use in areas of constant water immersion.
- Joint movement more than 10%.

Cautions:

Safety data sheet available on request. For further health and safety information, consult the latest safety data sheet.

Storage:

- Store in a dry and cool place with temperature below 30 °C.
- Use within 24 months from date of production.

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