

**VITAL TECHNICAL SDN. BHD.****Technical Data Sheet****VT-368
PU Clear Adhesive**

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VT-368 PU Clear Adhesive

PHYSICAL STATE

Viscous liquid

ODOUR

Aromatic odour

PACKAGING3.0 kg/ tin
(6 tins/carton)
15.0 kg/ tin**OPEN TIME**

5 minutes

**APPLICATION
TEMPERATURE**

-10 °C – 40 °C

**SERVICE
TEMPERATURE**

-10 °C – 60 °C

SHELF LIFE

12 months

STORAGE

Highly flammable, keep away from heat source or naked flames. Store in dry and cool place, below 30 °C.

DESCRIPTION

VT-368 PU Clear Adhesive is a premium quality, fast curing, solvent-based PU adhesive formulated to bond a variety of common materials. It is clear colour hence leaves no traces of glue, best used for clear or colour materials. It is easy to use and offers superior bonding strength. It has good water and heat resistance.

**TECHNICAL
DATA**

Solid content	: 14 – 16 %	
Viscosity at 25°C	: 2,000 – 3,000 cPs	Brookfield LV 3, 10 rpm
Specific gravity	: 0.83 – 0.85	
Peel strength	: >100N / 25mm	ASTM D1876

FEATURES

- Clear color
- Fast cure
- Water and heat resistant
- Excellent adhesion
- Bonds most materials

APPLICATION

Ideal for bonding of soft PVC, laminate, rubber, cork, leather, fiberglass, polyurethane foam, EVA to wood, metal or concrete.

**APPLICATION
DIRECTION**

1. Surfaces must be clean, dry and free of dirt, grease, oil or water.
2. Stir adhesive before use.
3. Apply the adhesive to both surfaces to be bonded with a dry, clean brush or scraper to give a uniform coating.
4. Allow the solvents to evaporate until the adhesive film is touch dry. It will take between 5 minutes depending upon surface porosity and weather condition.
5. Position the coated surfaces accurately before assemble them. Apply even pressure to consolidate the bond.

CAUTION

Highly flammable liquid and vapour. Causes serious eye irritation. May cause drowsiness or dizziness. If medical advice is needed, have product container or label at hand. Keep out of reach of children. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use only outdoors or in a well-ventilated area. Store locked up. Dispose of contents/container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation. Safety data sheet available on request. For further health and safety information, consult the latest safety data sheet.

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.