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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <br><small>A member of</small><br> | <b>VITAL TECHNICAL SDN. BHD.</b>             |  |   |
|                                                                                                                                                                                                     | <b>Technical Data Sheet</b>                  |  |                                                                                                                                                                         |
|                                                                                                                                                                                                     | <b>VT-766</b><br><b>Premium D2 Wood Glue</b> |  |                                                                                                                                                                         |

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### Product Specification:

|                                    |                                                                                                                                                                                     |
|------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Appearance                         | : Viscous liquid                                                                                                                                                                    |
| Solid content                      | : 38.0 - 40.0%                                                                                                                                                                      |
| pH                                 | : 4.0 - 5.0                                                                                                                                                                         |
| Viscosity (Brookfield LV 3 @ 5rpm) | : 8,000 - 12,000 cPs                                                                                                                                                                |
| Specific Gravity                   | : 1.05 - 1.10                                                                                                                                                                       |
| Colour                             | : Light yellow (Wet)<br>: Yellowish transparent (Dry)                                                                                                                               |
| Wet tack                           | : Aggressive                                                                                                                                                                        |
| Flammability                       | : Non-flammable                                                                                                                                                                     |
| VOC Content                        | : 30 g/L                                                                                                                                                                            |
| Shelf life                         | : 24 months                                                                                                                                                                         |
| Features                           | : Water-resistant D2<br>: Indoor use<br>: Easy to spread<br>: High bond strength<br>: Fast curing<br>: Forms thin gapless layer when set<br>: Non-toxic, solvent free and low odour |

### Packaging

| Product Code | Content      | Inner Box | Carton |
|--------------|--------------|-----------|--------|
| VT-766-125   | 125 g bottle | 12        | 144    |
| VT-766-250   | 250 g bottle | 12        | 72     |
| VT-766-500   | 500 g bottle | -         | 24     |



Visit product page:

[VT-766 Premium D2 Wood Glue](#)



### Product Description:

A premium D2-grade wood glue formulated for indoor woodworking applications with limited exposure to high humidity. It offers quick setting, superior bonding strength, and versatility across various porous substrates. It is non-toxic, solvent free and easy cleans up with water.

### Applicable Tests / Standards:

VT-766 meets the requirements of:

- BS EN 204/205:2016, Class D2,
- Low VOC - USEPA Method 24 under SCAQMD Rule 1168 (Substrate Specific Adhesives: Wood requirement)

### Applications:

Suitable for indoor wood joining, furniture repair, wooden frames, and woodworking projects which have limited exposure to high humidity. Not for continuous submersion or use below the waterline.

### Directions:

1. Surfaces must be clean, dry and free of dirt, grease, oil or water.
2. Apply the adhesive on both surfaces if the material is porous. Press together firmly and leave to dry.
3. Replace cap after use and store in a cool, dry place.

### Caution:

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

### Storage:

Minimum of 24 months in tightly closed packing when stored in cool and dry place, below 30 °C.

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