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	Technical Data Sheet		
	VT-768 Ultimate D3 Wood Glue		

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Product Specification:

Appearance	: Viscous liquid
Solid content	: 48.0 - 51.0%
pH	: 2.0 - 5.0
Viscosity (Brookfield RV4 @ 20rpm)	: 7,000 - 10,000 cps
Specific Gravity	: 1.05 - 1.10
Colour	: White (Wet) : Clear (Dry)
Wet tack	: Aggressive
Flammability	: Non-flammable
VOC Content	: 30 g/L
Shelf life	: 24 months
Features	: Water-resistant D3 : Indoor & outdoor use : Easy to spread : High bond strength : Fast curing : Forms thin gapless layer when set : Non-toxic, solvent free and low odour

Packaging

Product Code	Content	Inner Box	Carton
VT-768-125	125 g bottle	12	144
VT-768-250	250 g bottle	12	72
VT-768-500	500 g bottle	-	24



Visit product page:
<https://www.vitaltechnical.com/product/wood-adhesive/?vt=vt-768-ultimate-d3-wood-glue>



Product Description:

An ultimate D3-grade wood glue, specially formulated for woodworking applications that require resistance to short-term submersion. It offers fast setting, superior bonding strength, and versatility with various porous substrates for both indoor and outdoor use. It is non-toxic, solvent-free, and easy to clean up with water.

Applicable Tests / Standards

VT-768 meets the requirements of:

- BS EN 204/205:2016, Class D3
- Low VOC - USEPA Method 24 under SCAQMD Rule 1168 (Substrate Specific Adhesives: Wood requirement)

Applications:

Suitable for indoor and outdoor wood joining, furniture repair, wooden frames, and woodworking projects that require short-term submersion resistance. Not recommend 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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