



# Technical Data Sheet

## Gorilla™ Wood Glue

**Product Description:** Gorilla Wood Glue is a cross-linking PVA formulated for high Strength, fast set speed, and water resistance to ensure Performance and versatility for indoor and outdoor projects.

**Standard Sizes** 118ml, 236 ml, 532 ml, 1 Litre

### Physical Properties (Typical)

Property	Value - Typical
Viscosity	4,000 to 5,000 cps
Shear Strength (ASTM D905)	3,900 to 4,000 psi (27 to 28 MPa)
Water Resistance	Passes ANSI/HPVA HP-1-1994 Type II and EN204/205 - D3
Solids	49-51%
pH	2.9 - 3.2
Specific Gravity	1.08 @ 77.0 °F / 25.0 °C
VOC Content	<2.6% (28 g/L)
Minimum Use Temperature	50°F (10°C)
<b>Assembly Guidelines</b> Note: These guidelines are based on nominal conditions. The bonding and substrate conditions impact assembly times.	Open Working Time 5-10 mins. Clamp Time 20-30 mins. Drying Time 80% in 1-2 hrs. Full Cure in 24 hrs.
<b>Storage Life</b>	2 years depending on storage conditions
<b>Freeze-Thaw Stability</b>	Up to 5 cycles (after freezing let acclimate to room temperature before use and shake/stir to original form)