Technical Data

Sample Name		Expoxy Glue	
1	Hardening time (Dry time) (Min)	>30 (common)	
2	Flexibility (MPa)	≥2000	
3	Impact strength (KJ/m²)	≥3.0	
4	Tension share strength (MPa)	≥8.0	
5	Pressing share strength	Standard conditions 48h	≥10.0
		Flooded conditions 168h	≥7.0
		Heat treatment 80℃,168h	≥7.0
		Freeze-thaw cycle 50 times	≥7.0
	Remarks	 Sample proportion: A:B=1:1(W/W) Freeze-thaw cycle: -20°C4h→Normal water for a 4h cycles 	