



Sole UK Distributors Of  
**REINHARDT-TECHNIK**  
Metering, Mixing &  
Dispensing Systems



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## Technical Data Sheet

### **PENLOC VF**

Penloc VF is a high-strength fast curing anaerobic adhesive.

### **TECHNICAL DATA**

Colour	Red
Resin	Acrylate
Strength	High Strength
Max gap fill	0.2mm

### **UNCURED PROPERTIES**

Viscosity (Brookfield LVT)	2500 mPas
Flash point	> 100°C
Density	approx 1.12g/cm <sup>2</sup>

### **Curing**

Handling strength	5 – 20 min
Functional strength	45 – 300 min
Full strength	6 – 24 hrs

### **CURED PROPERTIES**

Temperature resistance	-55 to 120°C
Breakaway Torque	30.5 Nm
Prevailing Torque	33 Nm
Pressure resistance	28 N/mm <sup>2</sup>
Dielectric strength	8.5 kV/mm

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