



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

Bonham Drive, Eurolink Industrial Estate  
 Sittingbourne, Kent. ME10 3RY  
 Tel 01795 427888 Fax 01795 479685  
 Email: sales@eurobond-adhesives.co.uk  
 Web: www.eurobond-adhesives.co.uk

## Technical Data Sheet

### CYANOLIT 403T

**Cyanolit 403T** is a tough and flexible one-part fast curing adhesive, which bonds well to a variety of similar and dissimilar substrates and produces high strength, resilient and durable joints. This product is recommended where heat and impact resistance are required.

#### Monomer

Appearance	Clear	
Viscosity mPas	1000	
Shelf Life	6-9 months	
Setting Time (Sec.)	Iron	60-90
	Stainless Steel	120-180
	Copper	3-5
	Aluminium	180-240
	PVC	30-45
	ABS	5-10

#### Polymer

Appearance	Clear	
TS/TSS (N/mm <sup>2</sup> )	Iron	33/16
	Stainless Steel	35/18
	Copper	37/16
	Aluminium	37/16
	PVC	30/7 *
	ABS	20/4
Peeling Strength (Kgf/25mm)	Iron	3.0
	Aluminium	1.5
Impact Strength (Kgf.cm/cm <sup>2</sup> )	Iron	25
	Aluminium	10
Thermal Shock Strength + (Kgf/cm <sup>2</sup> )	Iron/ABS	55

\* Material Failure

+ Temperature Cycle: 80°C x 1h x (-30°C) x 1 h x 10 cycles

No liability is accepted for any injury, loss or damage arising directly from the use of the Company's products or from the use of information given in our publications, which is intended to serve as a guide only. Customers should satisfy themselves by appropriate trials that the products are suitable for their intended use.

