







Adhesive and accelerators for strain gauge applications.

	<p>Part no: Accelerpen</p>	<p>Accelerpen. Accelerator in a 'pen' style applicator for use with STAB4-50 and STAB4-100. Promotes bond strength. No liquid solvents, ideal for air transport.</p>
	<p>Part no: STAB-4-50</p>	<p>STAB4-50. Hybrid, Cyanoacrylate adhesive. Fast curing strain gauge adhesive for metals & plastics. Can be used successfully where oil contamination cannot be removed or the substrate is slightly moist. Viscosity: 50cP. Cure time: <60seconds with accelerator. Supplied in ~5g bottles Use with Accelerpen, accelerator.</p>
	<p>Part no: STAB-4-100</p>	<p>Hybrid, Cyanoacrylate adhesive. Medium curing strain gauge adhesive for GRP, carbon fibre & wood. Can be used successfully where oil contamination cannot be removed or the substrate is slightly moist. Viscosity: 1000cP. Cure time: <90seconds with accelerator. Supplied in ~14g bottles Use with Accelerpen, accelerator</p>
	<p>Part no: STAB-1009 (previous part no GAK-1009)</p>	<p>STAB-1009 MS High strength, fast cure strain gauge adhesive. Can, also be used for bonding and repairing nearly all modern plastic parts. GAK-1009 cures quickly and has excellent adhesion. Supplied in a 50ml, Duo cartridge. Apply with Applicator APPG1 Colour: Grey. A range of nozzles are available for duo cartridges.</p>
	<p>Part no: STAB-11</p>	<p>STAB11 Strain Gauge Adhesive 2 part, 100% solids epoxy adhesive system. Supplied in a 5 x 2g twin pack sachets. Supplied with applicators and mixing pots. Excellent adhesion to metals, composites and many plastics. Low cure temperature. Good impact and thermal shock resistance. Excellent moisture, oil & chemical resistance. Low creep. Work life 2 hours @ 25°C Service Temperature range -60°C to 200°C Curing time: Varies depending on temperature. Optimum cure temperature above 50°C Recommended post cure 2 hours at 10°C to 20°C above operating temperature.</p>

	<p>Part no: STAB2000 (GAK2000)</p>	<p>STAB2000/GAK2000 high temperature Strain gauge adhesive & coating.</p> <p>With broad service temperature range -50°C to +230°C Curing temperature from 0 to +230°C Room temperature curing. Used for bonding onto high temperature substrates. Colour: Black, filled adhesive. Supplied in a kit of 3 off pre-weighed kits.</p> <p>Related product: GAK2000</p>
	<p>Part no: STAB2005</p>	<p>STAB2005/GAK2005 high temperature Strain gauge adhesive & coating.</p> <p>With broad service temperature range -50°C to +230°C Curing temperature from 0 to +230°C Room temperature curing. Used for bonding onto high temperature substrates. Colour: Clear, un-filled, low-viscosity adhesive. Supplied in a kit of 3 off pre-weighed kits.</p>
	<p>Part no: STAB1119</p>	<p>STAB-1119 High temperature, 2 part epoxy resin system. Wide temperature range. For strain gauge installation.</p> <p>Excellent adhesion to metals, ceramics and many plastics. Resistance to moisture, oil, chemical and radiation. Used for bonding onto high temperature substrates above 200°C. Service temperature range: -75°C to +340°C Curing time 4 hours at 120°C (minimum). 4 hours at 175°C post cure. Work life at 25°C: 12 hours Colour: Slate grey. Filled. Supplied: Pre-measured kits ~30g, 2 part.</p> <p>Contains no volatiles or harmful solvents. Related product: Thixotropic(GAK1119T) and paste versions (GAK1119P)</p>