

AWF SMART PEN

AWF Smart Pen is a medium viscosity ethyl cyanoacrylate adhesive. It gives fast cures on the majority of industrial substrates and is particularly suitable for ceramics, wood, metal plastics, rubber, textiles, leather etc. It is a single component, solvent free, easy to use and cures very quickly at room temperature.



Ensure that surfaces are clean and free from oil and grease.
Degrease surfaces thoroughly.



N/A



Substrate

Rubber: Nitric,
N-butyl, Neoprene

Metals: Aluminium,
Mild steel, Galvanised steel

Plastics: PVC, ABS, PMMA
Polycarbonate, Phenol
Formaldehyde

Rate of cure

1 – 5 seconds

5 – 30 seconds

2 – 20 seconds



N/A

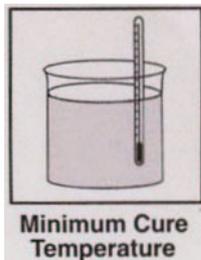
APPLICATION DETAILS

Apply a drop of adhesive to one of the surfaces to be bonded. Assemble immediately, light contact pressure is needed to prevent movement and minimise bond gap. Cure can be achieved within 10 seconds in most cases.

AWF Smart Pen has excellent humidity resistance and maintains its strength even at low temperatures.



N/A



Above 10°C



Store products out of sunlight. The expected storage life is at least 6 months stored at room temperature between 5°C and 25°C. If stored at 0°C to 5°C, shelf life can be increased to 12 months.



Bonds skin and eyes in seconds. Eyes should be protected from inadvertent splashes. In the event of bonded skin, soak with soap and water and gently peel apart with a blunt object. In case of eye contact, flush immediately with water and seek medical attention.

A fully detailed Material Safety Data Sheet is available on request.

If you have any questions or queries regarding this data sheet or the application of this product, please contact us before you use the product.