

POWERFIX 4000

A universal adhesive which bonds to all surfaces'

Why use Powerfix 4000?

Many engineering adhesives in use today need to be measured out and mixed, and surfaces have to be primed, before a reasonable bond can be achieved. Add to that the difficulty of selecting the correct adhesive for each job and bonding becomes a nightmare. Powerfix 4000 helps avoid these issues with it's unique solution.

How does Powerfix 4000 work?

Powerfix 4000 is an ultra pure cyanoacrylate adhesive which, when used with Powerfix Activator, will bond most any materials together in seconds. Powerfix 4000 is such a unique product it will bond to porous and even oily surfaces. Its purity means that it will react rapidly every time. Powerfix 4000 has a shelf life of two years when stored correctly.

Where can you use Powerfix 4000?

On practically all types of materials! Powerfix 4000 works as a conventional adhesive but can also be used for threadlocking and retaining. It will give a permanent bond to aluminium, brass, copper, steel, rubber, porcelain, ceramic, veneers, glass, leather, cork, timber, plastics, vinyl and fabrics.

Key features and benefits of Powerfix 4000

- Universal adhesive – bonds to all surfaces.
- No measuring out – simple to apply.
- Tensile strength up to 4000 psi.
- Activator ensures rapid setting on all occasions.
- No priming.
- Bonds in all situations.
- No mixing – no wastage.
- Solves threadlocking & retaining problems.

Technical Data

Material	Setting time in seconds	Tensile shear PSI
Ferrous metals	30-90	Approx. 2500
Non-ferrous metal	15-180	Approx. 1100
Rigid plastics	180-240 :	900
PVC	10-30 :	2700
Rubbers	5-10 :	500

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