

Industrial Strength Adhesives

Abbey Seals supply various industrial strength adhesives whether you need a polyester resin adhesive or a polyurethane adhesive.

Whatever the adhesive or sealant application there's product to meet your requirement. We have an extensive range which is ideal for any industry.

SEALANTS

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ANAEROBICS ADHESIVE

Anaerobic adhesives cure only in the absence of air and in the presence of metal. They cure to form a tough durable polymer which exhibits excellent chemical and environmental resistances. Bondloc's Anaerobic range consists of Threadlocker, Pipe seals and Gaskets grades and Retaining compounds. Our products are used for multiple applications, including automotive, aerospace, marine, transport, general and precision engineering

CYANOACRYLATES ADHESIVE

Cyanoacrylate adhesives cure through reaction with moisture held on the surface to be bonded, Close fitted joints are needed as it solidifies in seconds which has resulted in them being named 'superglues'. Curing is started by the film of moisture found on most surfaces which is usually slightly alkaline and it is this alkalinity which causes the polymerisation.

Most grades have varying viscosities hence the need for close fitting joints. Cyanoacrylates are suited to small plastic parts and to rubber bonding.

STRUCTURAL ADHESIVE

Bondloc Structural Adhesives make use of a wide range of resin bases to provide end users with the best possible product for each individual application.

The full range of high-strength Structural Adhesives are compatible with today's manufacturing processes and capable of providing even greater flexibility in component design.