

Water white optically clear epoxy adhesive

Opti-tec 5013 high performance, two-part epoxy is a water white optically clear general adhesive for bonding glass, ceramics, plastics and metals as well as some optical and opto-electronic applications. It ensures strong, clear structural bonds, including for repair and restoration where aesthetics are a priority. It can also be used for small volume potting and encapsulation.

Opti-tec 5013's medium viscosity provides good gap filling characteristics, whilst its high surface energy enables wetting and wicking between surfaces – before and during the cure cycle. At room temperature, handling strength is achieved in 30 minutes, with full cure time taking just two hours. This can be accelerated to ten minutes at 65°C.

Opti-tec 5013 is supplied in convenient side-by-side double cartridges.

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