

## Araldite® 2014

**Application** Bonding mesh to frames for screen stencils

Substrates bonded Nylon (mesh) to aluminium (frame)

**Pretreatments** Degrease surfaces to be bonded

Design of joint Lap joint

**Curing conditions** 30 minutes at 60°C

Special service conditions Bonded joint needs to

resist chemical inks

Advantages for the customer Good chemical resistance; a smooth appearance with a bright colour

**Advantages over competition** Competitive systems showed poorer chemical resistance properties

Araldite® Adhesive used Araldite® 2014

**Customer location** China **Fast Facts** 

Two component epoxy paste adhesive

**Grey paste** 

High temperature and chemical resistance

Low shrinkage

Flexible

Very resistant to water and a variety of chemicals

Gap filling, non sagging up to 5mm thickness

Ideal for bonding:

- GRP
- SMC
- Aluminium
- Ferrous Metals
- Zinc and galvanised metals

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