# technical specification

## AT2211 SOLDER MASK

## **FEATURES**

- \* Peelable mask
- \* Natural latex rubber
- \* Off-white paste
- \* Anti-static
- \* Stable formulation
- \* Non-corrosive

## **DESCRIPTION**

AT2211 SOLDER MASK is a temporary, peelable solder mask comprised of natural latex rubber designed to withstand fluxing, wave soldering, and cleaning operations. It will not stain substrates.

Cured mask can be used in water or solvent systems and in masking for conformal coating. Excellent heat stability allows for prolonged exposure to high temperatures without product degradation. This product may be used in most common forms of mask applications such as robotic, pneumatic, hand applied, or template screening (not recommended for silk screening).

#### **BENEFITS**

- \* Soluble in water whilst wet
- \* Excellent film/bond properties
- \* Yields a tack-free film
- \* Can be removed with water whilst wet
- \* Dry film is easy to peel off

### **APPLICATIONS**

Protect plated through holes and contact surfaces from solder adherence during wave soldering operations.

Mask desired areas during conformal coating applications.

AT2211 SOLDER MASK should be shaken before use and applied by dispensing direct from the 250ml plastic squeeze bottle.

Use in well ventilated areas.

### **PACKING**

250ml Plastic bottle