



## Foxbat Australia

Foxbat Australia PO Box 237, Black Rock, Victoria 3193, Australia  
[www.foxbat.com.au](http://www.foxbat.com.au) 03 9592 3101 (tel & fax) 0413 900 892 (mobile/cell)

### **Aeroprakt A22 Foxbat Painting**

Aeroprakt uses an automotive repair painting system from German BASF under the 'Glasurit' trade mark.

(You can also use any similar available car repair painting system from any other brand: eg Dupont, PPG, Sikkens etc.) Aeroprakt does not use an aviation painting system like Poly-Fiber or Randolph or AKZO, because local certification is required for chemicals when importing to Ukraine. This certification is a very expensive procedure and will increase cost of paints twice or triple.

#### **Process**

1. First coat on metal parts is wash-primer.
2. Next coat over wash-primer and fabric covering (see below) is filler or filling primer matching to colour for finishing paint coat (white for white, grey for bright colours, etc.). For wash filler over fabric covering use a flexible agent to make the paint elastic and avoid cracks.
3. Next coat is finish paint. Metallic or solid color + varnish. Over fabric covering use flexible agent for solid colour paints and varnish.

#### **Current colour references**

Yellow RAL 1028.

Blue RAL 5005.

White Glasurit 18 raw, # 002

#### **Fabric Covering**

*(See separate fabric covering documents for details)*

1. Use Diatex 2000 heat shrinkable fabric. This fabric is identical to Ceconite fabric.
2. Shrink the fabric with an iron according to the technology instructions for Ceconite fabric.
3. Then impregnate fabric with Cecofill Filler Coat ([www.aircraftfinishing.com](http://www.aircraftfinishing.com)) according to the manufacturer's instructions.