



Kaye-Dee Marking Solutions Ltd.,  
Stamford Street,  
Newhall Road Trading Estate,  
Sheffield S9 2TX.

t: 0114 256 0222  
f: 0114 256 0019  
e: info@kayedee.co.uk  
w: www.kayedee.co.uk

Registered Office: Minalloy House, Regent Street, Sheffield, S1 3NJ, England.  
Registered Number 992743 England. VAT Number GB 178 136 446.

### **ST52 Alcohol Wash Nylo Plate Instructions**

1. Remove protective film.
2. Place plate and positive onto light box and cover with overlay. Switch on vacuum and smooth overlay over plate / positive. Check position of positive on plate and ensure a good vacuum is achieved 20+ Hg
3. Expose for 45-50\* seconds.
4. Remove positive substitute positive with D7580 bold screen expose for a further 45-50\* seconds. (Fine images need a fine screen with 40\* second exposure.)
5. Remove from light box, washout plate using plush cloth and developer for 1 minute.
6. Oven-bake plate for 30 minutes @ 120°C. Allow plate to cool before continuing with any further processing.
7. Place back in light box for 10 minutes to harden plate.

**\* Please note exposure times are those which are used on the Kaye Dee light box and may not be correct for other exposure units.**

**If a deeper etch is required then reduce the exposure time. For a shallower etch increase the exposure time.**

**For further details on our range of printing plate supplies and services visit  
[www.kayedee.co.uk/printingplates.htm](http://www.kayedee.co.uk/printingplates.htm)**