

Film Specification Sheet

XQ CD-R

1. Right Reading, Positive, **Emulsion UP.**
2. **Colour separated actual size.** Everything that has to be black must be processed in black film, text film must be cut away on other films.(Except with black text).
3. **Screen angles - PMS** Spot Colour tone should run at the same angle.
Full Colour Cyan 75° Magenta 45° Yellow 0° Black 15°
4. **Screen lines** - 100 lines/inch **Graduated tint screen lines** - 85 lines/inch.
5. **Screen density** - (min-max) 15 - 85%
6. **Screens** - use round or elliptical screen points (no square points because of moiré) and deliver round inverted dot.
7. **Use 5 registration marks** as shown on the diagram, place one in the centre and four 5mm to 10 mm outside the print area (line thickness 0.1 mm).
8. **Pantone colour references should be clearly marked on each film.**
9. **Artwork bleed** - Artwork should not bleed off the edge.
10. **Remove all key-lines** (supply laser copy with key-lines if necessary)
11. **Recommended minimum text** size is Positive 4pt, Negative 6pt.
12. **Recommended line thickness** is Positive 0.10mm, Negative 0.20mm
13. Please supply a **match print** or **colour chromalin proof** whenever colour is critical.

