



# Proven Quality in the Graphics and Industrial Market

A broad range of inks designed to perform optimally with the proven family of XJ128 printheads providing an ideal solution for Wide Format and Coding and Marking Applications.

# Oil-based Inks

The Xaar oil-based inks are low odour, low volatility pigmented inks designed to give rapid dry times on porous substrates such as paper and card. The products are designed for outdoor use and with a suitable substrate should withstand 1 year plus exposure<sup>1</sup>. All pigments are lightfast with a Blue Wool Scale rating of 7+. The inks are particularly suited to Wide Format and Coding and Marking Applications.

### **Non-volatile Solvent Inks**

The Xaar non-volatile solvent ink is a black pigmented ink specifically designed to give good contrast on cardboard in Coding and Marking Applications.

#### **Solvent Inks**

The Xaar solvent inks are pigmented inks designed to give rapid dry time on common vinyl substrates with the application of heat. The products are designed for outdoor use and with a suitable substrate should withstand 1 year plus exposure<sup>1</sup>. The inks are particularly suited to Wide Format Applications.

## **Dye-Sublimation Inks**

The Xaar dye-sublimation inks are low volatility, dye-based inks designed to transfer from coated paper onto polyester containing substrates on the application of heat and pressure. The ink can be printed directly onto some grades of polyester and heat treated ex-situ. The products may be used outdoors with the application of a suitable overlaminate<sup>2</sup>. The inks are particularly suited to Wide Format Applications.

Product Information			
	Ink type	Available colours	Pack size
81X00	Oil	C,M,Y,K,LC, LM Special blends	1Li, 5Li
86X00	Oil	C,M,Y,K,	1Li, 5Li
67K00	Non volatile solvent	K	1Li, 5Li
55X00	Dye sublimation	C,M,Y,K, LC, LM	1Li
60X00	Solvent	C,M,Y,K	1Li
62X00	Solvent	C,M,Y,K	1Li

1 500 hours exposure in Q-1000 Xenon test chamber with 340nm UV sensor under wet conditions

2 2750 hours exposure in QUV tester on polyester cloth with Tedlar over laminate

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