Dehesa Mari Martín 4, 28600 Navalcarnero (Madrid) España Tel +34 916 421 789 - Fax +34 916 421 834

general@afford-inks.com - www.afford-inks.com

685 SERIES

# WATER BASED PIGMENTED (UV) INKS FOR THERMAL PRINTHEADS

# **Product Description**

This ink set is designed with state of the art pigments to offer bright, vivid and saturated colours in order to offer the same colour gamut than the OEM ink. These inks are specifically designed to be used on machines equipped with HP® thermal printheads and are reliable with minimum head maintenance, therefore, increasing the printhead life of the machine. The inks work with the same ICC profile, have excellent resistance to water and very fast drying on normal media. These inks are for outdoor and indoor application. Its adhesion on microporous media is excellent.

We offer one of the best pricing in the industry for our customers to maximize their profits achieving at least the same performance and reliability than with the original inks.

# **Technical specifications**

#### **Available Colors**

Black

Cyan

Magenta

Yellow

Light Magenta

Light Cyan

Photo Black

Matt Black

Light Grey

#### **Shelf Life**

12 months

#### **Specifications**

Viscosity: 3-6 cP (25°C)

Surface tension: 30-34 dyn/cm

#### Supply

1 and 5 litre bottles. We have 775ml cartridges for this ink.

# Inks are available in Specific Formulation for the following Printers

HP® z6100®

### **Bulk systems**

We can supply bulk systems for most of the machines available in the market. For more information, please, contact us indicating the brand and model that you are using.

10/2017

The information supplied is a result of our updated knowledge; it is supplied with good intention but under no circumstances it can be taken as a guarantee. Moreover, taking into account the great diversity of printable materials, the diversity of machinery and procedures to carry out the jobs, it is the user's responsibility to check the suitability of our products to obtain the objectives he desires, with the resources and procedures he has.