



VEROTEX AE

PRODUCT DESCRIPTION

Acid Inks for Digital textile Printing, designed for EPSON printheads.

APPLICATION FIELDS

Verotex AE are reliable inks for printing on polyamide, wool, silk and leather. With its brilliant shades and high fastness levels they are frequently used for fashion clothes and accessories, swimwear, among many other applications. Our Verotex AE Fluorescent inks offer a widest color gamut.

GENERAL FEATURES

- Bright and Brilliant Colours
- Excellent fastness proprieties
- Excellent colour strenght

SUBSTRATES

Polyamide, wool, silk and leather

FIXATION

Steam at 102°C (saturate steam) – 30/45 minutes.
Washing with proper soap and softener.
Fixation agent as requested by the fabric.

STORAGE & SHELF LIFE

The ink shall be stored at a temperature between 10° - 25°C, away from heat and direct sunlight.

If the ink is stored in different conditions, it is recommended to bring the product to the operating conditions of temperature and humidity for at least 24 hours before use.

Stored under correct conditions, the recommended shelf life is 12 months from production date.

CLEANING

To clean the hydraulic circuit of the plotter use exclusively DEPCLEANER – VEROTEX CLEANER, taking all necessary safety precautions: avoid contact with skin, wear safety gloves and glasses.

PRODUCT RANGE & PACKAGING

2Kg drum

Item Code	Description
DEP700700K2	VEROTEX AE BLACK MCT
DEP700404K2	VEROTEX AE BLUE
DEP700497K2	VEROTEX AE CYAN
DEP700210K2	VEROTEX AE YELLOW FLUO
DEP700600K2	VEROTEX AE GREY
DEP700397K2	VEROTEX AE MAGENTA
DEP700301K2	VEROTEX AE ORANGE
DEP700303K2	VEROTEX AE RED
DEP700317K2	VEROTEX AE PINK FLUO
DEP700297K2	VEROTEX AE YELLOW



FASTNESS PROPRIETIES															
CODE	DESCRIPTION	Fastness to light, Xenon atc ISO 105-B02	Fastness to washing, 50°C ISO 105-C06-B2S			Fastness to water, severe ISO 105-E01			Fastness to perspiration, alkaline ISO 105-E04			Fastness to perspiration, acid ISO 105-E04			Fastness to chlorinated water, 50 mg/l ISO 105-E03
			F	PA	CO	F	PA	CO	F	PA	CO	F	PA	CO	
DEP700700K2	VEROTEX AE BLACK MCT	6-7	4-5	4	4-5	5	4-5	5	5	4-5	4-5	5	4-5	4-5	4
DEP700404K2	VEROTEX AE BLUE	5-6	4-5	5	4-5	5	4	4	4-5	3-4	2-3	4-5	3-4	4	3
DEP700497K2	VEROTEX AE CYAN	3-4	4	5	3-4	4	4-5	4-5	3-4	4	4	4	4-5	4-5	3-4Y
DEP700210K2	VEROTEX AE YELLOW FLUO	2	4	5	5	5	3,4	4	5	3	3	5	3-4	4	2
DEP700600K2	VEROTEX AE GREY	5-6	4-5	5	4-5	5	5	5	5	4-5	4-5	5	5	5	3-4
DEP700397K2	VEROTEX AE MAGENTA	3-4	4-5	5	5	5	4-5	4-5	5	3-4	3	4-5	4	3-4	4-5
DEP700301K2	VEROTEX AE ORANGE	4-5	5	5	5	5	5	5	4-5	4-5	4	5	5	5	4-5
DEP700303K2	VEROTEX AE RED	4	4-5	4	3-4	5	4-5	4-5	4-5	3-4	3-4	4-5	4-5	4-5	4-5
DEP700317K2	VEROTEX AE PINK FLUO	2	4	5	5	5	3,4	4	4	4	3-4	4	4	3-4	2-3
DEP700297K2	VEROTEX AE YELLOW	6-7	5	5	4-5	5	5	5	4-5	4-5	4-5	5	5	5	4

MENTIONED VALUES ARE INDICATIVE AND NOT ESTABLISH CONDITIONS OF SALE, BEING STRONGLY INFLUENCED BY PRINTING, FIXING CONDITIONS AND BY DIFFERENT KIND OF FABRIC.

SPECIAL INSTRUCTIONS

- It is always recommended to perform prints test on the substrates that you will use, to determine the best working procedure and to check the results.
- Avoid contamination of the product, leaving open the packaging or mixing it with other inks / additives.
- Request Material Safety Data Sheets, available for all products and always refer to it for all health, safety and environment issues.
- The performance of the inks are closely tied to the type of plotter used and the printing modes used.

IMPORTANT NOTE

The information given in this technical sheet is not intended to be exhaustive and any person, using the product for any purpose other than that specifically recommended in this sheet without first obtaining written confirmation from us to the suitability of the product for the intended purpose, does so at his own risk.

While we endeavor to ensure that all advice we give about the product is correct, we have no control over either the quality or condition of the sub-strate or the many factors affecting the use and application of the product.

Therefore, unless we specifically agree in writing to do so, we do not accept any liability whatsoever or howsoever arising from the performance of the product or for any loss or damage arising out of the use of the product.

The information contained in this sheet is subject to modification from time to time, according to made experience and to our policy of continuous product improvement