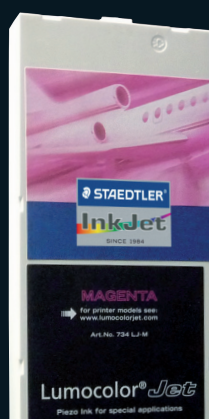


# STAEDTLER Lumocolor Ink Jet for Leather



aqueous · brilliant · long-lasting · soft touch



CYAN

220 ml

1000 ml

LIGHT CYAN



MAGENTA

LIGHT MAGENTA

YELLOW

440 ml

BLACK



## LUMOCOLOR JET INK

Leather is a unique raw material, when printed with water-based, high brilliant Lumocolor Jet Ink you achieve a product which sets new ecological standards in the decoration of leather material because it is environmental-friendly. The results are unique products, which expand the options in the fields fashion, accessories, automotive and furniture.

## PROCESS

Generally you can print with Lumocolor Jet Ink on every kind of leather. The leather can be printed on in every production stage except hydrophobic leather. After printing the leather with Lumocolor Jet Ink you receive a leather, which is characterized by high brilliant performance. The uniqueness of leather especially the grip retains by using Lumocolor Jet Inks. A finishing of the leather with a coating of your choice gives the leather the requested feature.

## RESISTANCE CHARACTERISTICS

- Determination of flex resistance DIN EN ISO 5402: OK
- Color fastness to rubbing (Grade) DIN EN ISO 11640: excellent Grade 4-5
- Adhesive strength (N/cm) DIN EN ISO 11644: clearly over the required target value
- Light fastness in Bluewoolscale: 7,5 - 8\*

\*Results depend on the used media and the existing environmental conditions

## QUALIFIED PRINTHEADS

Printheads of the company EPSON® named DX3, DX4 and DX5. Generally are all printers qualified which are equipped with the above mentioned printheads. We recommend an individual modification of such printers for printing with Lumocolor Jet ink on leather. Your STAEDTLER Ink Jet expert can assist you with choosing the suited printer and the qualified modification.