

ESL 2 (1 litre bottles) High Print Quality Low Odour

Solvent Based Inks Technical Data Sheet

Streamline ESL2, High Print Quality, Low Odour, eco-sol based ink jet inks offer significantly reduced odour, ideal for printing in confined office type environments. These inks maintain the high print quality to match the OEM products for colour and print performance.

ESL2 can be used with Roland printers designed for Roland Eco Sol Max 2 inks, which includes the Roland XF-640, XR-640, VersaCAMM VSi and Versa Express RF-640. The ESL2 inks meet the stringent demands of the latest wide format printing equipment. The main features combine significantly reduced odour combined with high quality, bright strong colours and excellent reliability.

Streamline ESL 2 is a GBL free ink series to comply with regulatory requirements being introduced in Countries including Russia, Brazil and Canada.

PRODUCT FEATURES:

- Excellent Low odour performance
 - Formulated for compatibility with Roland Eco-Sol Max inks
 - Eco Solvent based inks for a better working environment
 - Performance matched to the original manufacture's inks
 - NMP, Cyclohexanone, Tetraglyme and GBL free
 - Good adhesion/chemical resistance
- Non Flammable
- UN0000 rated for easy shipping and storage
 - Good adhesion/chemical resistance
 - Excellent jetting properties and print head stability
 - Available in 25 litre, 1 litre bottles and pre-filled cartridges

Streamline Code	SAP code	Colour	Recommended Machine
ESL2HPQLOLC	91423916	LIGHT CYAN	Roland Pro-4
ESL2HPQLOLM	91423931	LIGHT MAGENTA	Soljet XF-640
ESL2HPQLOLK	91423934	LIGHT BLACK	Soljet XR-640
ESL2HPQLOPC	91423932	CYAN	Versa CAMM Vsi
ESL2HPQLOPK	91423919	BLACK	Versa Express RF-640
ESL2HPQLOSK	91443513	STRONG BLACK	
ESL2HPQLOPM	91423918	MAGENTA	
ESL2HPQLOSM	91443512	STRONG MAGENTA	
ESL2HPQLOPY	91423930	YELLOW	

COMPATIBLE MEDIA: Streamline inks are suitable for the range of media recommended for the machines listed above. These include back lit and front-lit vinyl, banners, blue back and wet strength papers and mesh.

OUTDOOR EXPOSURE: Accelerated weathering tests indicate that Streamline inks have an expected outdoor life of up to 3 years.

Accelerated weathering tests simulate exposure in a middle European climate. It is essential to note that many arbitrary factors will affect the outdoor durability of all inks, ink deposit, media, climate and position etc. Further advice and guidance on the suitability of jet inks for prolonged outdoor use can be obtained from your local Sun Chemical branch.

FLUSHING SOLUTION: Flushing solution ESLHPQFS 91200461 is available in 1 litre bottles or alternatively in a Flushing cartridge 440FSPF 91116543 and should be used when it is felt essential to clean an ink from the printer.

SHELF LIFE: Streamline inks have a shelf life of 18 months from the date of manufacture.

STORAGE: Ideally Streamline inks should be stored at between 5-32°C, out of direct sunlight.

PACK SIZE: 1 litre bottle.

SAFETY REGULATIONS: Detailed Health and Safety Data sheets can be provided by your local Sun Chemical branch. For further information, please contact your local Sun Chemical team.

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