



## TECHNICAL DATA SHEET-

**Product** : solvent based ink for screen printing of rub removal opaque coatings.

**Product code** : **EGS91F1**

### **Application** :

Printed magnetic stripes, comply with Ratp norms (Paris metro tickets...).

Printing process : gravure roll head,  
(smoothing of stripe in wet state, before drying oven, is highly recommended in order to erase pattern transferred from the gravure),

### **Characteristics** :

Colour :	silver grey
Main solvent :	Xylene
Solid content :	60% +/- 3%
Specific gravity on wet product:	1,20 kg/litre
Viscosity :	4000 cps+/-100 cps

### **Technical advices**:

+Main solvent :	Xylene
+Before coating :	gentle stirring for 10 mn. adding diluent to thin down to suitable working viscosity additional low speed mixing for 5 mn.
+Screen mesh :	the target is to achieving a dry coat of 15 till 30 microns using mesh screen with 120 or 60 l/cm.
+Cleaning :	solvents such as acetates, or ketones can be used for cleaning screen and tools.

### **Storage conditions** :

Store in between 10°C and 55°C .

**Notice** : all the above information are given in good faith, and they must not be taken as product specifications.