

# Metalglow ML™

AN INNOVATIVE METALLIC INK RANGE WITH EXCELLENT METALLIC EFFECT SUITABLE FOR MOST LABEL SUBSTRATES AND END APPLICATIONS



#### Wide range of metallic inks with:

· Excellent gloss and brilliance

Range of printing processes

· Foil like printing

· Adhesion to many substrates

· High printing speed

#### Metalglow ML™ is available in:

Metalglow ML<sup>™</sup> L (MGL)
 UV letterpress & UV offset metallics

Metalglow ML<sup>™</sup> UF (MGU)
 UV flexo metallics

Metalglow ML™ W (MGW)
 Water-based flexo metallics

Metalglow ML<sup>™</sup> G (MGC)
 UV Screen metallics

Metalglow ML™ S (MGS)
 Solvent-based gravure & flexo metallics

All Metalglow ML™ is press ready.

#### Suitable for a wide range of applications

- Self adhesive labels (coated & uncoated papers, PE and TC polypropylene)
- Tickets/tags/boards
- Can be used in combination with other ink technologies
- Can be overprinted with thermal transfer ribbons (dependent upon type)
- · Can be used for both surface and reverse printing

PROPERTIES	BENEFITS
Range of technologies	Flexibility to the printer
Good press stability	Consistency during print run
Good curing and drying	Fast print speeds achievable
Optimum viscosity and flow	Good printability
Excellent gloss and brilliance	Replace Hot/Cold Foil



## Metalglow ML™

Code	UV Letterpress/ Offset MGL	UV Flexo MGU	WB Flexo MGW	SB Flexo / Gravure MGS	UV Screen MGC
Paper	•••	• • •	• • •	• • •	• • •
Thermal paper	-	-	-	-	-
Films	• •	• •	• •	• •	• • •
VOC free	Yes	Yes	No	No	No
Combination					
WB inks	•••	• • •	• • •	• • •	• •
UV inks	• • •	• • •	• • •	• • •	• • •
Thermal transfer	• •	• •	• •	• •	• •
Direct Thermal	-	-	-	-	-
Laser o/p	-	-	-	-	-

### **Availability**

The Metalglow ML™ range is available in silver.

Note: Other shades can be achieved by printing transparent colors over the silver.

The information contained in this brief product presentation is based on long experience of Flint Group Narrow Web and on internal standardised tests. It is not to be interpreted as a warranty or quarantee in any form as conditions beyond our control can affect the quality of the printing. If there is any doubt, the user should always make every effort to ensure that the products used are appropriate for the purpose.

- • highly recommended
- recommended
- usable
- not recommended

For more details on Metalglow ML<sup>™</sup>, call your nearest Flint Group Narrow Web office or dealer.