

## 43 SERIES

## SCRATCH OFF COLORS

### Product description

These are solvent based gold and silver inks designed for the finishing of coupon prizes, lotteries, promotions, etc. It has very good stability on the screen and good drying in tunnel machines. Due to the great variety of substrates, it is highly stressed the need to make trials before industrial printing. Best results will be achieved on varnished surfaces. Our varnish 11.000 has proven good results for this. Some varnishes may react with scratch off inks, diminishing the facility to scratch with time.

#### Recommended applications:

Paper, cardboards, foldings. Also some plastic materials. We recommend making previous tests to confirm the scratch off easiness

#### Finish:

Gloss

#### Presentation:

Ink is presented with higher viscosity than needed. Viscosity varies depending on the mesh used. The mesh used will determine the opacity level that is achieved. It can be diluted with D-350 as thinner.

#### Drying:

It dries approximately in 15 minutes when stacked on racks. In hot air tunnel machines at 50°C, it can normally be piled up at the outlet.

#### Colores

- 43.111 Silver scratch off inks
- 43.222 Gold scratch off inks

#### Screens:

Emulsion with ARGAZOL-E (easy decoating) or ARGAZOL-UV (high performance and definition) with meshes from 54 to 90 meshes/cm.

#### Security:

Carefully read the label directions and the tab security of this ink.

#### Other observations:

Don't keep the printed material at temperatures over 30°C as it may influence the scratch off easiness.