

## 55 SERIES

## PROPISCREEN

### Product description

One component ink for screen printing on sheets and injected pieces of polypropilene, usually without need of flaming. It allows decorating items that, due to their characteristics, such as very thin walls or very big dimensions, etc., flaming makes them losing important attributes such as dimensional stability in industrial pieces or gloss in decorative pieces.

**55 SERIES** has a gloss finish, good resistance to abrasion, to water and to detergents.

Not flaming saves gas, the flaming unit and its maintenance, the handling and deterioration of the item and room, so the cycle investment/redemption.

### Recommended applications:

Sheets/portfolios and injected pieces of polypropilene.

### Finish:

Gloss.

### Presentation:

Only viscosity needs to be adjusted, depending on the job, factory temperature and impression speed.

### Screens:

Emulsion with **ARGAZOL-E** (easy decoating) or **ARGAZOL-UV** (high performance and definition) with meshes from 90 to 130 meshes/cm.

### Diluents:

**D-400** as normal and **D-700** as slow. Its adequate mixture gives a good behaviour in the screen and short drying times in the order of 10 to 20 minutes when dried to the air, and seconds at 60°C, temperature which must not be exceeded.

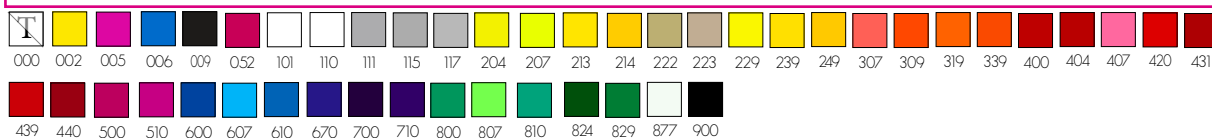
### Other remarks:

Due to the singularities of this ink and to the additives that PP usually has, specially antistatics, we ask the user to make trials before starting the industrial work and to obtain by their own experience the most correct decisions

### Security:

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

### Colors



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The information supplied is a result of our updated knowledge; it is supplied with good intention but under no circumstances it can be taken as a guarantee. Moreover, taking into account the great diversity of printable materials, the diversity of machinery and procedures to carry out the jobs, it is the user's responsibility to check the suitability of our products to obtain the objectives he desires, with the resources and procedures he has. The user must also make sure he complies with the current legislation, situation of patents and third party rights when applicable.