

Printing inks for *glass*





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937LED

■ Your benefits

Suitable for curing both with LED technology and conventional UV systems (Hg-, Fe-doped)

Thermal post-treatment is not required

Significant time, energy and space savings

Excellent adhesion and scratch resistance immediately after LED/UV curing, high process reliability is therefore guaranteed

Very good resistance against alkalines, chemicals, solvents, water and abrasion

Production speed of up to 110 cycles / min.

Heavy-metal-free formulations (according to the current European standard EN 71-3)

Complies with the requirements of the current California Proposition 65 List

Environmentally-friendly alternative to ceramic inks

High dishwasher resistance (500 / 2,000 cycles minimum in household / industrial dishwasher)

Ice water and frost resistance up to -20°C

High light fastness and weather resistance

■ Characteristics

2C screen printing ink, LED-curing

High opacity, high gloss and high reactivity

■ Product range

11 basic colour shades and transparent white

Process colours for 4-colour set

Highly opaque white and black

Products for special effects





935UV

■ Your benefits

UV curing without thermal post-treatment in the oven

Excellent adhesion on glass and ceramics

Significant time, energy and space savings

Excellent resistance against alkalines, chemicals, solvents, water and abrasion

Production speed of up to 60 cycles /min.

High dishwasher resistance (500 /2,000 cycles minimum in household/industrial dishwasher)

Heavy-metal-free formulations (according to the current European standard EN 71-3)

Complies with the requirements of the current California Proposition 65 List

Environmentally-friendly alternative to ceramic inks

Ice water and frost resistance up to -20°C

High light fastness and weather resistance

■ Characteristics

2C UV screen printing ink

High opacity, high gloss and high reactivity

■ Product range

11 basic colour shades and transparent white

Process colours for 4-colour set

Highly opaque white and black

Fluorescent and transparent inks for special effects, metallic, glitter, matt and frost effects





110GE

Your benefits

- Glossy screen printing ink for glass, ceramics and metal*
- Oven-drying of ink film at 130°C for 20 minutes*
- Very good adhesion immediately after heat-drying*
- Excellent resistance against chemicals, alkalines, water, solvents and abrasion*
- High dishwasher resistance (500 /2.000 cycles minimum in household/industrial dishwasher)*
- Heavy-metal-free formulations (according to the current European standard EN 71-3)*
- Complies with the requirements of the current California Proposition 65 List*
- Ice water and frost resistance up to -20°C*
- High light fastness and weather resistance*

Characteristics

- 1C screen printing ink*
- Highly opaque, glossy and physically drying*

Product range

- 11 basic colour shades and transparent white*
- Process colours for 4-colour set*
- Highly opaque white and black*
- Fluorescent and transparent inks for special effects, metallic, glitter, matt and frost effects*





T28

■ Your benefits

Universal pad printing ink for printing and coating of glass, ceramics and metal

Drying of ink film at room temperature or heat-forced oven drying at 80°C within 20 minutes

Excellent adhesion immediately after heat-drying

Very good resistance against chemicals, alkalines, water, solvents and abrasion

High dishwasher resistance (500 / 2,000 cycles minimum in household / industrial dishwasher)

Heavy-metal-free formulations (according to the current European standard EN 71-3)

Complies with the requirements of the current California Proposition 65 List

Ice water and frost resistance up to -20°C

High light fastness and weather resistance

■ Characteristics

2C pad printing ink

Highly opaque, glossy and physically drying

■ Product range

11 basic colour shades and transparent white

Process colours for 4-colour set

Highly opaque white and black





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