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TECHNICAL DATA SHEET

GLASS - CHALK FLUO INKS 4040

TECHNICAL CHARACTERISTICS

Glass 4040 are water-based inks formulated for filter system markers. Brilliant fluo colors that can write on all kind of non-porous surfaces (glass, PP-foils, whiteboards, blackboards). Opacity appears after traces are dry.

The inks can easily be dry-erased or removed with a wet cloth or water.

Colour ref. No:	WHITE 4040	FLUO GREEN 4040	FLUO ORANGE 4040	FLUO RED 4040
Viscosity, cps (25 °C) Brookfield LV2 200rpm	< 20	< 20	< 20	< 20
pH :	7,5 ± 1	7,5 ± 1	7,5 ± 1	7,5 ± 1
Dry wipe :	4 days	4 days	4 days	4 days
Colour ref. No:	FLUO PINK 4040	FLUO YELLOW 4040	FLUO VIOLET 4040	FLUO CYAN 4040
Viscosity, cps (25 °C) Brookfield LV2 200rpm	< 20	< 20	< 20	< 20
pH :	7,5 ± 1	7,5 ± 1	7,5 ± 1	8,5 ± 1
Dry wipe :	4 days	4 days	4 days	4 days

SUITABLE COMPONENTS

Markers should ideally be stored horizontally and should be capped firmly.

Nibs/Tips: Polyester (porosity ~65%)

Reservoirs: De Martini CPE 2546 or similar (density 0,140-0,160 g/cm³)

Body: Polypropylene, Polyethylene

It is recommended to thoroughly test the components selected.

HANDLING INSTRUCTIONS

Store between 15°C and 35°C. Do not expose loose ink to temperatures higher than 35°C. Protect from frost and avoid direct

sunlight. Cleaning of all filling devices should be done immediately after finishing the process.

INSTRUCTION FOR USE

Stir ink in the drums well before use for at least 15-20 min. Keep the inks under stirring while filling markers in order to avoid pigment sedimentation.

Drums should be closed tightly during storage.

PACKING

50 KG net Plastic Drums

200 KG net Plastic Drums

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