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## TECHNICAL DATA SHEET

### ACRI CONC. BASES 4070 for 3201

#### TECHNICAL CHARACTERISTICS

Acri 4070 are eight pigmented water-based concentrated bases that you can mix to create finished 3201 colors. There are infinite possible color mix, we can both suggest our own formulas, or we can create new colors based on customer references.

The resulting 3201 can write smoothly on all kind of surfaces, both porous and non-porous.

Great covering, lightfastness and water-resistance.

Wide range of colors from catalogue and on requirement.

Colour ref. No:	<b>BLACK 4070</b>	<b>WHITE 4070</b>	<b>BLUE 4070</b>	<b>RED 4070</b>
Viscosity, cps (25 °C) Brookfield LV1 100rpm	20 ± 5	30 ± 5	20 ± 5	30 ± 5
pH :	8 ± 1	8 ± 1	8 ± 1	8 ± 1
Light Fastness (Blue Woodscale)	8	8	8	7
Colour ref. No:	<b>MAGENTA 4070</b>	<b>GREEN 4070</b>	<b>PURPLE 4070</b>	<b>YELLOW 4070</b>
Viscosity, cps (25 °C) Brookfield LV1 100rpm	20 ± 5	20 ± 5	20 ± 5	30 ± 5
pH :	8 ± 1	8 ± 1	8 ± 1	8 ± 1
Light Fastness (Blue Woodscale)	8	8	8	7

#### SUITABLE COMPONENTS

Use valve action markers only. Markers should ideally be stored horizontally and should be capped firmly.

**Nibs/Tips:** High-porosity polyester nibs suitable for pigments (porosity 60-65%)

**Inner Ball:** Corrosion safe ball, both stainless steel or glass

**Body:** HDPE , Polypropylene

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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