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TECHNICAL DATA SHEET

ACRI STRONG GRIP INKS 3201/M

TECHNICAL CHARACTERISTICS

Acri 3201 are pigmented water-based inks formulated for valve action markers.
They 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. Eight basic color concentrates are also available to create your own shades or use our mixing table.

Colour ref. No:	BLACK 3201/M	WHITE 3201/M	VIOLET 3201/M	BRIGHT ORANGE 3201/M	SIENNA BROWN 3201/M	ORANGE 3201/M
Viscosity, cps (25 °C) Brookfield SC4-18 200rpm	20 ± 5	25 ± 5	20 ± 5	25 ± 5	20 ± 5	20 ± 5
pH:	8 ± 1	8 ± 1	8 ± 1	8 ± 1	8 ± 1	8 ± 1
EN71-3	certified	certified	certified	certified	certified	certified
Colour ref. No:	AQUAMARINE 3201/M	GREEN 3201/M	METAL BRONZE 3201/M	METAL SILVER 3201/M	METAL GOLD 3201/M	METAL PINK 3201/M
Viscosity, cps (25 °C) Brookfield SC4-18 200rpm	20 ± 5	20 ± 5	10 ± 5	10 ± 5	15 ± 5	15 ± 5
pH:	8 ± 1	8 ± 1	8 ± 1	8 ± 1	8 ± 1	8 ± 1
EN71-3	certified	certified	certified	certified	certified	certified
Colour ref. No:	METAL TURQUOISE 3201/M	METAL GREEN 3201/M	METAL RED 3201/M	METAL LIME 3201/M	METAL VIOLET 3201/M	METAL BLUE 3201/M
Viscosity, cps (25 °C) Brookfield SC4-18 200rpm	15 ± 5	15 ± 5	15 ± 5	15 ± 5	15 ± 5	15 ± 5
pH:	8 ± 1	8 ± 1	8 ± 1	8 ± 1	8 ± 1	8 ± 1
EN71-3	certified	certified	certified	certified	certified	certified
Colour ref. No:	PASTEL PINK 3201/M	PASTEL LILAC 3201/M	PASTEL BLUE 3201/M	PASTEL YELLOW 3201/M	PASTEL GREEN 3201/M	PASTEL LIGHT BLUE 3201/M
Viscosity, cps (25 °C) Brookfield SC4-18 200rpm	15 ± 5	20 ± 5	15 ± 5	15 ± 5	15 ± 5	15 ± 5
pH:	8 ± 1	8 ± 1	9 ± 1	9 ± 1	9 ± 1	8 ± 1
EN71-3	certified	certified	certified	certified	certified	certified

Any and all statements, information and recommendations contained in the present technical sheet are drawn up to the best of the experience and knowledge of Reinol and based on tests which we regard as reliable. Nevertheless this does not imply any responsibility, either implicit or explicit, on the side of Reinol. Buyers shall bear all risks arising from the use of the products, it is therefore understood that the sale of the product is not protected by any guarantee, either implicit or explicit.



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Colour ref. No:	FLUO ORANGE 3201/M	FLUO SKY-BLUE 3201/M	FLUO RED 3201/M	FLUO GREEN 3201/M	FLUO YELLOW 3201/M	FLUO PINK 3201/M
Viscosity, cps (25 °C) Brookfield SC4-18 200rpm	15 ± 5	15 ± 5	15 ± 5	15 ± 5	15 ± 5	15 ± 5
pH:	8 ± 1	9 ± 1	9 ± 1	9 ± 1	9 ± 1	9 ± 1
EN71-3	certified	certified	certified	certified	certified	certified

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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