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TECHNICAL DATA SHEET

FIBER PEN INKS DRY ERASE FTC 4020

TECHNICAL CHARACTERISTICS

Thermochromic fiber pen are water-based inks.
 They are suitable for paper from which they can be dry-erased. You

can use them also on interior walls and erase traces by heating them.
 Available in eight shades.

Colour ref. No:	FTC ORANGE 4020	FTC GREEN 4020	FTC TURQUOISE 4020	FTC VIOLET 4020
Viscosity (Brookfield SC4-18 200rpm, cps at 25°C)	< 23	< 23	< 23	< 23
pH:	6 ± 1	6 ± 1	6 ± 1	6 ± 1
OTHER INFORMATIONS:				
Particle diameter D90	< 5 µ	< 5 µ	< 5 µ	< 5 µ
Ink became colorless when temperature is above:	50°C	50°C	50°C	50°C
Colour ref. No:	FTC BLUE 4020	FTC RED 4020	FTC BROWN 4020	FTC BLACK 4020
Viscosity (Brookfield SC4-18 200rpm, cps at 25°C)	< 25	< 25	< 25	< 25
pH:	6 ± 1	6 ± 1	6 ± 1	6 ± 1
OTHER INFORMATIONS:				
Particle diameter D90	< 5 µ	< 5 µ	< 5 µ	< 5 µ
Ink became colorless when temperature is above:	50°C	50°C	50°C	50°C

SUITABLE COMPONENTS

Nibs/Tips: TEIBOW (type under testing)
Reservoir: DE MARTINI density 0.1450
Body: Polypropylene, Polyethylene
Cap: Polypropylene, Polyethylene
 It is recommended to thoroughly test the components selected.

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.

HANDLING INSTRUCTIONS

Do not expose ink to temperatures higher than 35°C. Store frost protected and avoid direct sunlight. Optimal storage temperature is between 15°C and 30°C.
 Drums should be closed tightly during storage.

PACKING

50 KG net Plastic Drums
 200 KG net Plastic Drums

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