

## Technical Data Sheet

**Name** Swiss Matt, no. 971

**Structure**

Inkjet top coat
Inkjet pre-coat
Base paper
Reverse side treatment

**Features**

- One side coated Inkjet paper with reverse side treatment
- High white, homogeneous and matt surface
- Good flex-crack resistance
- High colour density and excellent colour reproduction
- High dot and line sharpness
- Excellent water resistance on print image
- Swift ink cure (instant dry)
- Compatible with aqueous dye and pigmented inks as well as solvent/eco-solvent inks

**Specifications (provisional)**

Target values at 23°C / 50% r.H. for general guidance only	Methods	Units					
Substance	DIN ISO 536	g/m <sup>2</sup>	90.0	100.0	120.0	140.0	180.0
Thickness	DIN 53105 T1	µm	105.0	120.0	145.0	170.0	210.0
Whiteness CIE	DIN 53145/2	%	155.0	155.0	155.0	155.0	155.0
Opacity	DIN 53146	%	92.0	93.0	94.0	96.0	98.0
Roughness PPS H10 WS	DIN ISO 8791-4	µm*100	550.0	550.0	550.0	550.0	550.0
L* WS	DIN 6174		94.8	94.8	94.8	94.8	94.8
a* WS	DIN 6174		3.0	3.0	3.0	3.0	3.0
b* WS	DIN 6174		- 15.0	- 15.0	- 15.0	- 15.0	- 15.0

Edition: July 07

Important: The information given is based on our best knowledge at the time of printing. It is given in good faith and represents neither implied nor actual guarantee and no legal warranty for specific properties or for suitability for a specific application. Responsibility for testing the suitability of the product for specific applications lies with the purchaser. We shall be pleased to aid customers with such tests where possible. Should a claim be taken into consideration, liability will, under no circumstances exceed the value of the goods supplied. Qualimage guarantees the impeccable quality of its goods in accordance with agreed specifications and their standard conditions of sale and delivery.