

# Data sheet

## 91652

CAD inkjet-paper, high resolution

### Product description:

Heavy bright white pigmented inkjet paper for color full surface prints with very high resolution. Very good contrast due to satinated surface. Both sides printable. The ink drying is water-resistant.

### Specific feature:

A high dust free surface smoothness is obtained by a special surface treatment in form of a special satinage. Short drying times, very good sharpness of outline distinguish this paper as well as a water resistant ink drying process and a high resistance against mechanical effects. Archive-stability as per ANSI/NISO Z 39,48-1992, ISO 9706-1994, DIN 6738-1992. ENVIRONMENTAL TIP: The production of 91652 is absolutely acid-free. The raw materials are qualified TCF - free from chlorine.

### Processing:

For quality reasons the processing and storage of 91652 should take place in a climate from 35 to 65% relative humidity and at a temperature from 10-30°C. The material should be stored in its original packaging (film tube and covering box), at a cool and dry place, clean and dustfree.

### Technical specification:

Material:	PAPIER
Application Area:	NUR IM INNENBEREICH
Surface:	SATINIERT
Specific gravity:	120,00g/m <sup>2</sup>
Thickness:	135,00µm
B1-cert.:	nein
Cold lamination:	ja
Heat lamination:	ja
Dampness:	35 ± 5% (ISO 287)
Color L:	94.8
Color a:	3.1
Color b:	-11.9
UV-whiteness:	110% (DIN 53145)
Smoothness (Bekk):	4,5 µm (ISO 8791/4)
ph-value:	7,3 -log(H <sup>+</sup> )
Betriebstemperatur:	20 ± 3°C
Rel.Luftfeuchtigkeit:	50 ± 5%
DIN ISO 6738	LDK 24-85: alterungsbeständig
DIN ISO9706 archivable:	Ja
ANSI Z 39.48-1992	Ja
DIN ISO 16245	Nein
FSC®	IMO-COC-150296, FSC Mix Credit

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