

Certificate

No. 21894



For GMG GmbH & Co. KG
Mömpelgarder Weg 10
72072 Tübingen

Proofing-system GMG ColorProof 04
HP Z2100
GMG ProofPaper gloss 250

Printing condition FOGRA39 - Commercial printing, paper type 1 or 2, i.e.
gl. or matt coated art, 115 g/m², periodic screen according to 60/cm [150 lpi],
solids and tone value increase [TVI] according to ISO 12647-2:2004 / Amd 1,
TVI curves A [CMY] and B [K].

Criteria The measurements and evaluations were carried out according to ISO
12647-7:2007 for contract proofing systems against the following criteria:

- Proofing substrate colour and gloss
- Permanence and light fastness
- Colour accuracy [Gamut included]
- Drift of the solids CMYK and RGB
- Homogeneity
- Short- and long-term repeatability
- Rub resistance [drying]
- Tone value reproduction limits and reproduction of vignettes
- Image register and resolving power
- Margin information
- Tone value difference
- PDF/X compatibility

Result The results are documented in the certification report no. 21894 dated
2008-05-14.

The contract proofing system fulfills all criteria.

Munich, 2008-05-14

Dipl.-Ing. [FH] Peter Karp
Fogra Graphic Technology Research Association



Contract Proofing System | 21894