

# Certificate

No. 20142



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

Proofing system GMG Colorproof  
HP Designjet Z 2100 Photo  
GMG ProofPaper semimatte 250

Printing condition FOGRA27 [ISOcoated.icc],  
Offset printing according to ISO 12647-2,  
60/cm [150 lpi], paper type 2, matt coated art  
paper with about 115 g/m<sup>2</sup>, white backing.

Criteria The measurements at the manufacturer were carried out according to ISO/DIS 12647-7:2006 for digital proofing systems:

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

Result The results are documented in the certification report no. 20142 dated 2006-11-29.

The proofing system fulfills all criteria.

Munich, 2006-12-18

Dipl.-Ing. Andreas Kraushaar  
Fogra Graphic Technology Research Association



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