

# Certificate

No. 21548



**For** CGS Publishing Technologies International GmbH  
Kettelerstraße 24  
63512 Hainburg

**Proofing-system** Oris Color Tuner  
Hewlett Packard Designjet Z6100  
CGS PearlProof Super 200 g/m<sup>2</sup>

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

**Criteria** The measurements at the manufacturer were carried out according to ISO 12647-7:2007 for digital proofing systems:

- 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

**Result** The results are documented in the certification report no. 21548 dated 2008-04-15.  
The proofing system fulfills all criteria.

Munich, 2008-04-15

Dipl.-Ing. Claas Bickeböller  
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