



## IDEAlliance Proofing System Certification

**Job ID:** H096a

**Application Approval:** 10/17/08

**Manufacturer:** GMG Americas

**System:** GMG ColorProof

**Output Device:** Epson Stylus Pro x900 Series

**Substrate:** GMG Semi-matte 250g

**Certification Category:** GRACoL Grade 1

**Certification Date:** January 2009

### Test Result :

Criteria	$\Delta E_{ab}$	Pass/Fail	Tolerances
Visual Inspection		Pass	No Level 3 defect.
IT8.7/4 (all)	0.90	Pass	Average $\Delta E_{ab} \leq 1.5$
IT8.7/4 (95 percentile)	1.63	Pass	95th percentile $\Delta E_{ab} \leq 6.0$
Solids	Cyan	1.50	$\Delta E_{ab} \leq 5.0$
	Magenta	2.16	
	Yellow	0.59	
	Black	1.16	
Overprints	Red	1.30	$\Delta E_{ab} \leq 5.0$
	Green	1.14	
	Blue	1.62	
50/40/40 gray	0.91	Pass	$\Delta E_{ab} \leq 1.5$
Paper white	$\Delta L$	-0.04	$-2.0 \leq \Delta L \leq 2.0$
	$\Delta a$	-0.45	$-1.0 \leq \Delta a \leq 1.0$
	$\Delta b$	0.41	$-2.0 \leq \Delta b \leq 2.0$
ADS & Ugra/FOGRA		Pass	Independent Tolerances
Sheet-to-Sheet	1.03	Pass	Maximum $\Delta E_{ab} \leq 1.5$

*IDEAlliance hereby certifies the above proofing system*

*for the*   *Certification Program*

**Certification Conducted By:** R·I·T



**Printing Applications Laboratory**

Solutions for the Printing and Imaging Industries