



# CG Isoproof 200

The semi-matte, high-end proof paper from ColorGATE for water-based inkjet systems from Canon • Epson • HP

- ▶ Ideal for professional proofing of offset and gravure applications
- ▶ Binding contract proofing and competent color management
- ▶ Optimal white point • Brilliant color reproduction
- ▶ Expanded color space • ISO-coated proofs without paper simulation
- ▶ Neutral paper white • Completely without optical brighteners
- ▶ Optimized for ColorGATE product solutions with proof technology

Certified by Fogra Forschungsgesellschaft Druck e. V., Isoproof 200 meets the requirements of ISO 12647-7:2007 at a consistently high level of quality.

## ColorGATE Media: Consistently high quality for demanding users

As a competent provider of innovative product, consulting and system solutions for printing services and color management, ColorGATE also places a special focus on the properties of different printing substrates and their respective interaction with inks and printing systems. Our goal: to provide the target application with optimal printing results. ColorGATE works in close cooperation with leading media manufacturers and is also a dedicated member of major industry association. The company has been making an important contribution to quality development, standardization and know-how transfer in the

industry for many years. Under the ColorGATE Media seal of quality, we offer demanding users specialized products, some of which have been made exclusively to our specifications by selected partners, and we guarantee consistently high quality and superior material properties. In addition to the Fogra-certified CG Isoproof 200 proof paper, the ColorGATE media program currently includes CG Screenfilm for stencil production in screen printing with the Filmgate RIP-Software as well as CG Canvas for high-quality canvas printing and CG Texflex, the innovative display solution.





## CG Isoproof 200 Binding Contract Proofing • Competent Color Management

### Expanded color space • Optimal white point

With brilliant color reproduction and the finest color nuances even in dark and shaded areas, CG Isoproof 200 exceeds the color space of the trusted ISO Coated v2 (ECI) recommended by the Fogra for use in offset and gravure printings. Completely without the use of optical brighteners, CG Isoproof 200 provides every proofing system with neutral paper white and outstanding color stability; the optimal media white point makes paper simulation a thing of the past.

### Convincing material properties

Thanks to its microporous surface, CG Isoproof 200 exhibits outstanding drying properties and excellent water and aging resistance. Best flatness is guaranteed, even when using high levels of ink.

### Simply more productive

CG Isoproof 200 profiles and high-quality Device-Links are already included in all ColorGATE Product Solutions with proofing technology, such as Proof-gate 6 and Photogate 6.

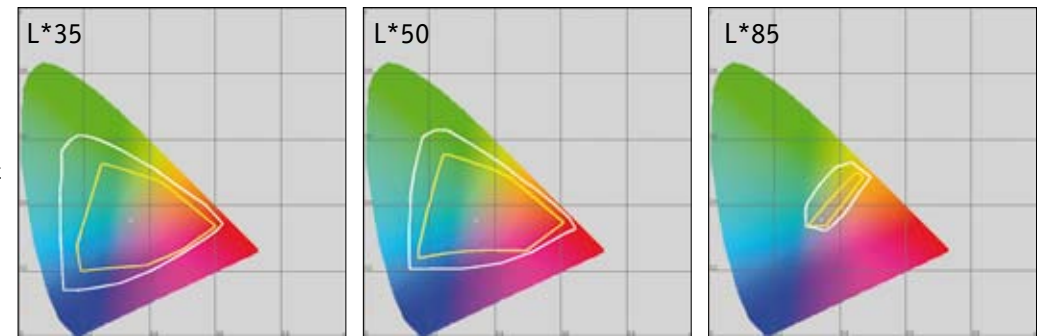
	media white point	reference white point
	CG Isoproof 200	ISO Coated v2 (ECI)
L*	95,14	95,0
a*	0,26	0,0
b*	-1,87	-2,0

### CG Isoproof 200

With a paper weight of 200 g/m<sup>2</sup> as sheet or roll goods available in these sizes:

#### Art. No.

002-001-005	100 sheets DIN A3+ (33,0 cm × 48,3 cm)	
002-001-001	1 roll 17" (43,2 cm) × 30 m	on a 3" core with a 2" adapter
002-001-002	1 roll 24" (61,0 cm) × 30 m	on a 3" core with a 2" adapter
002-001-004	1 roll 44" (111,8 cm) × 30 m	on a 3" core with a 2" adapter
002-001-006	1 roll 17" (43,2 cm) × 5 m	on a 3" core with a 2" adapter (sample goods)



CG Isoproof 200 is an excellent product, made specifically to meet the needs of offset and gravure printing. Exemplary in this case is the color space reproduction on an EPSON Stylus Pro 9900 (white line) compared with ISO coated v2 (ECI); the delta E color distance to the reference white point is 0.3.

For more detailed consulting services and information

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