ColorGATE

CG Isoproof

High-End Proof Paper from ColorGATE
The best quality on the market - at a sensational price

► Professional contract proofs for offset and gravure printing applications

► Optimal white point · Brilliant color reproduction

► Expanded color space · ISO coated proofs without paper simulation

► Neutral paper white · No optical brighteners

► Optimized for ColorGATE RIP software using proof technology

fogra cert

Proof substrate | 24830

COLOR ALLIANCE approved ✓

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CG Isoproof: Binding Contract Proofing Competent Color Management

It doesn't get any better than this
Just compare: No other proof paper is better than CG Isoproof from ColorGATE, the color management specialist! Available in grammages of 200 and 245 g/m², both in either semi-matte and gloss quality.
With brilliant color reproduction and finest color nuances even in dark or shaded areas, the new CG Isoproof media exceeds printing ISO Coated v2 (ECI), reference color space for coated offset papers according to FOGRA39. Using absolutely no optical brighteners, they offer neutral paper white and outstanding color stability; optimum media reference white eliminates the need for any paper simulation.

Approved by experts
Certified by Fogra Forschungsgesellschaft Druck e. V., CG Isoproof specialties meet the requirements of ISO 12647-7:2007. Another seal of quality is the label "CA approved" from Color Alliance, a globally active certification cooperation.
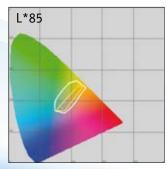
Optimized for ColorGATE RIP Software
Convincing material properties
CG Isoproof papers are optimized for ColorGATE RIP Software with proof technology. Due to its micro-porous surface, they have the best drying characteristics and outstanding resistance to water and ageing. Best possible flatness is guaranteed, even for high ink application.

Simply more productive
CG Isoproof profiles and high-quality device links are already included with all ColorGATE product solutions using proof technology.

	Media white point measured	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

L*35   L*50   L*85

Simply exemplary
The new Isoproof media from ColorGATE are exemplary in the way they meet the simulation of offset and gravure printing. This example of CG Isoproof 200 color space reproduction on an EPSON Stylus Pro 9900 (white line) is compared to ISO Coated v2 (ECI); the color difference of Delta E to the reference white point is 0.3.

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CG Isoproof 200 semi-matte

Formats	17" (43.2 cm)	24"(61.0 cm)	36" (91.4 cm)	42" (106.7 cm)	44" (111.8 cm)	50" (127.0 cm)	54" (137.2 cm)	60" (152.4 cm)	Samples
Article-No	002-004-001	002-004-002	002-004-022	002-004-023	002-004-003	002-004-024	002-004-025	002-004-005	002-004-006
On request / minimum order			36 rolls	42 rolls		30 rolls	30 rolls		17" roll (43.2 cm) x 5 m
Price	€ 76.46	€ 107.97	€ 161.78	€ 188.86	€ 197.89	€ 224.79	€ 242.84	€ 269.75	€ 9.90

CG Isoproof 200 gloss

Formats	17" (43.2 cm)	24"(61.0 cm)	36" (91.4 cm)	42" (106.7 cm)	44" (111.8 cm)	50" (127.0 cm)	54" (137.2 cm)	60" (152.4 cm)	Samples
Article-No	002-004-012	002-004-013	002-004-030	002-004-031	002-004-014	002-004-032	002-004-033	002-004-015	002-004-016
On request / minimum order			36 rolls	42 rolls	30 rolls	30 rolls	30 rolls	30 rolls	17" roll (43.2 cm) x 5 m
Price	€ 76.46	€ 107.97	€ 161.78	€ 188.86	€ 197.89	€ 224.79	€ 242.84	€ 269.75	€ 9.90

CG Isoproof 245 semi-matte

Formats	17" (43.2 cm)	24"(61.0 cm)	36" (91.4 cm)	42" (106.7 cm)	44" (111.8 cm)	50" (127.0 cm)	54" (137.2 cm)	60" (152.4 cm)	Samples
Article-No	002-004-007	002-004-008	002-004-026	002-004-027	002-004-009	002-004-028	002-004-029	002-004-010	002-004-011
On request / minimum order			36 rolls	42 rolls		30 rolls	30 rolls	30 rolls	17" roll (43.2 cm) x 5 m
Price	€ 89.42	€ 126.27	€ 189.20	€ 220.87	€ 231.43	€ 262.89	€ 284.00	€ 315.47	€ 9.90

CG Isoproof 245 gloss

Formats	17" (43.2 cm)	24"(61.0 cm)	36" (91.4 cm)	42" (106.7 cm)	44" (111.8 cm)	50" (127.0 cm)	54" (137.2 cm)	60" (152.4 cm)	Samples
Article-No	002-004-017	002-004-018	002-004-034	002-004-035	002-004-019	002-004-036	002-004-037	002-004-020	002-004-021
On request / minimum order			36 rolls	42 rolls	30 rolls	30 rolls	30 rolls	30 rolls	17" roll (43.2 cm) x 5 m
Price	€ 89.42	€ 126.27	€ 189.20	€ 220.87	€ 231.43	€ 262.89	€ 284.00	€ 315.47	€ 9.90

Available as roll goods in the grammages of 200 g/m² (sq. m. price: € 5.90) and 245 g/m² (sq. m. price: € 6.90) in the widths indicated. Roll lengths 30 m each on a 3" core with a 2" adapter.
All prices are recommended manufacturer's prices plus legally applicable sales tax (VAT) and any customs, shipping and freight costs as well as additional services, if applicable.

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ColorGATE Media · Competence, Know-how and Practical Experience

As the leading solution supplier for digital print services and color management, ColorGATE consistently focuses on meeting all the technological and applications-oriented challenges in connection with printing heads, inks, media and digital control; our goal: optimum printing results for the target application required. In close cooperation with leading media manufacturers and as a dedicated member of important industry and specialist trade associations, ColorGATE has been making a significant contribution towards quality development, standardization and know-how transfer for many years.

Under the seal of quality of ColorGATE Media, we offer demanding users special products, some of which we have exclusively manufactured according to our specifications by selected partner companies. This makes it possible for us to offer such consistently high quality and superior material properties. In addition to Fogra-certified CG Isoproof, the ColorGATE media program also includes CG Screenfilm Waterbased / CG Screenfilm Solvent, the nano-porous transparent materials for stencil production in screen printing using Filmgate RIP software.

For more information and consulting services, please contact:

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