

GMG UK Dealer Price List



Valid from September 2005

GMG ColorProof 04

includes:

- GMG 4-D Color Engine
- Rip Server
- Calibration Wizard
- PostScript/PDF Level 3 RIP
- Spot Color Editor
- ICC Color Engine
- PhotoProof

GMG ColorProof 04 is a professional, high-end color management software solution for creating contract quality color proofs. The software includes four major components: 4-D GMG color engine, Calibration Wizard, Spot Color Editor and a Global Graphics RIP which includes extensive workflow functionality in addition to basic PostScript/PDF interpretation. Using a Gretag or X-Rite spectro, the software supports linearisation of the output device. It also supports unlimited color channels and includes standard color profiles and a Pantone/Hexachrome spot color library. PhotoProof allows the user to send RGB images to the proofing devices and output in the required CMYK colorSpace. The GMG ColorProof '04 software supports up to three output devices. Two output drivers are already included in the base price for 2up, 4up, 8up and VLF, an additional output module may be purchased separately:

		EUR ssp	£ ssp at 1.44	Dealer 25%
11100000	GMG ColorProof Software 2UP (up to 2 x A2 Format ¹)	3,800	2,638	1,978
11100001	GMG ColorProof Software 4UP (up to 2 x 24" Format ²)	4,700	3,263	2,447
11100002	GMG ColorProof Software 8UP (up to 2 x 44" wide ³)	5,450	3,785	2,838
11100003	GMG ColorProof Software VLF (2 x > 44" wide ⁴)	6,750	4,687	3,515
11100004	GMG ColorProof Software Fuji PictroProof	5,900	4,097	3,072
11100007	GMG ColorProof Software Creo IRIS	13,200	9,167	6,875
11100005	GMG ColorProof Software Creo VERIS	13,200	9,167	6,875

GMG ColorProof upgrades

		EUR ssp	£ ssp at 1.44	Dealer 25%
TBA	Version 3.4 – '04	350	243	182
TBA	Version 3.3 – '04	775	538	403
TBA	Version 3.2 – '04	1,550	1,079	809

Includes upgrades to latest version of all GMG installed components. Older version upgrades available on request.

¹ Supported Printers: Canon W2200, Epson 3000/4x00/5000/5500, Hewlett-Packard HP10PS/20PS/50PS

² Supported Printers: Canon W7250, HP 120PS, HP1050, Epson 7x00

³ Supported Printers: Epson 9x00, Epson 10x00, HP 5000/5500, Canon W7200

⁴ Supported Printers: 'Very Large Format'-Devices: Encad Novajet, Roland HifiJet Pro FJ x00



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GMG ColorProof 04 Options

The following options may be added to any GMG ColorProof 04 product to increase its range of functionality.

11200016	GMG Profile Editor	EUR ssp	£ ssp at 1.44	Dealer 25%
		2,500	1,739	1,304
Profile Editor module allows the user to create new MX3 paper profiles, MX4 and MX5 Reference profiles. A color spectro device will be required.				

11200000	GMG DotProof Module	EUR ssp	£ ssp at 1.44	Dealer 25%
		4,000	2,777	2,083
Provides output of color-correct halftone dot proofs from 1 Bit Tiff's, generated by imagesetter RIPs or by the internal screening Engine of the RIP. The maximum screen resolution depends on the output device used. *Certain devices are incapable of recording halftone dot structures – inquire about the viability of your chosen device. DotProof requires the use of a higher level PC configuration due to increased processing requirements – see technical specification for details.				

11200001	1 Bit to Contone Module	EUR ssp	£ ssp at 1.44	Dealer 25%
		1,150	799	599
Provides output of color-correct continuous tone proofs from 1Bit Tiffs generated by imagesetter RIPs. Converts the halftone data into continuous tone form.				

GMG ProofControl

Using GretagMacbeth's Eye-One spectro (supplied with the product), color strips are measured in seconds and the resulting values compared with the target values stored in the system. An immediate PASS/FAIL is provided and, for all proofs that PASS within defined tolerances, a self-adhesive label is automatically created on the supplied label printer. The label, which shows all of the information and values required for production, is signed or initialed by the user, who attaches it to the corresponding proof. Together with the color strip, the label clearly and comprehensively documents the quality of the respective proof.

11100029	GMG ProofContol – For all GMG Products	EUR ssp	£ ssp at 1.44	Dealer 25%
		3,500	2,430	1,822
11100030	GMG ProofContol UV Filter – For all GMG Products	3,500	2,430	1,822

08000016	TLP2824 Label Printer	EUR ssp	£ ssp at 1.44	Dealer 25%
		400	278	208.5
08000021	Ink Ribbons for TPL2824, 5 pieces	50	35	26.25
08000019	Labels TTR 45 x 85mm, 5 rolls	140	98	73.50

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GMG ColorServer

includes:

- File Conversion
- Auto Resolution adjustments
- CMYK – CMYK Separation,
- RGB Optimization (RGB-to-RGB¹),
- PDF-to-PDF conversion,
- Gamut Mapping
- Adjustment of the total Ink coverage (TAC)

One of the outstanding functions of GMG ColorServer is fully automatic color conversion. It is used to convert CMYK data from one standard (industry standards, such as PSR, ISO, GRACoL, and 3DAP, or in-house standards) to another (likewise industry or in-house standards).

This function is very important, since the data can only be printed perfectly if they are optimally prepared for the respective printing process. An advertisement that has been prepared for gravure printing cannot be produced on an offset press without editing – i.e. color conversion – unless a clearly visible loss of quality can be tolerated. However, since this is unacceptable, the existing CMYK data have to undergo color conversion. For reasons of cost and efficiency, this only makes sense if the procedure can be handled fully automatically and, of course, with absolutely top-quality results.

With its high-end color expertise, GMG stands for maximum color quality – a fact that is also reflected in the quality of the color transformations obtained with GMG ColorServer.

The digital camera boom is resulting in more and more RGB data being supplied. The data very often arrive in unedited form, meaning that the resolution has to be adjusted (scaled) to the definitive size, and the file sharpened in accordance with the changed resolution. The RGB data are subsequently separated into the required CMYK color space (industry standard or in-house standard). The hotfolder technology of GMG ColorServer handles this procedure fully automatically, meaning that the RGB data are put into a hotfolder, and scaled, sharpened and separated in accordance with the parameters assigned to the hotfolder. Worthy of mention in this context is GMG's 3D sharpening function, which sharpens to different degrees, depending on the scaling. Lower degrees of scaling are sharpened less than when a higher level of scaling is applied.

The separations generated by GMG are far more harmonious than separations produced using ICC. In other words, less post-editing is required, and there are fewer problems when printing (e.g. artifacts in vignettes, color shifts due to unharmonious separation, etc.).

GMG ColorServer

		EUR ssp	£ ssp at 1.44	Dealer 25%
11100015	GMG ColorServer	10000	6995	5246
06000003	Engineering per day	1100	764	650

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GMG FlexoProof 04

includes:

- GMG 4-D Color Engine
- Profile Editor
- PostScript/PDF Level 3 RIP
- ICC Color Engine
- GMG Dotproof®

GMG FlexoProof 04 consists of FlexoProof Basic software, which includes color engine, profile Editor and Rip, as well as output modules for different types of output systems. The core is the "4-D GMG Transformation Engine" which ensures best possible quality of color accurate proofs on different output devices. GMG FlexoProof 04 supports all common spot color systems with up to 64 individual color channels and is compatible with ICC color profiles, which can be combined with GMG profiles. The GMG FlexoProof system offers extensive workflow abilities and handles a multitude of file formats, including TIFF-IT, PS and PDF as well as many native file formats such as Esko LEN format. With features such as misregistration and material simulation GMG FlexoProof 04 caters to the special needs in the packaging industry. Within GMG FlexoProof 04 is GMG DotProof, which uses 1bit data from the clients image or plate setter RIP environment and which translates color for the proofing system while maintaining the original screening information in the proof. Depending on make and model of the output device, even very fine screen sets can be reproduced. By maintaining the original screen data GMG DotProof allows to check for possible problems such as Moiré or trapping issues that become only visible on screened data. GMG FlexoProof 04 ships with the FOGRA media control strip, a PANTONE & HEXACHROME spot color database and 1 output module.

		EUR ssp	£ ssp at 1.44	Dealer 25%
11100008	GMG FlexoProof Software 2UP (up to A2 Format ⁵)	7,950	5,521	4,140
11100009	GMG FlexoProof Software 4UP (up to 24" Format ⁶)	9,950	6,910	5,182
11100010	GMG FlexoProof Software 8UP (up to 44" wide ⁷)	10,950	7,604	5,703
11100011	GMG FlexoProof Software VLF (> 44" wide ⁸)	11,950	8,299	6,224
11100012	GMG FlexoProof Software Fuji PictroProof	11,100	7,708	5,781
11100013	GMG FlexoProof Software IRIS	18,400	12,777	9,582
11100014	GMG FlexoProof Software VERIS	18,400	12,777	9,582

GMG FlexoProof 04 Options

		EUR ssp	£ ssp at 1.44	Dealer 25%
11200001	1 Bit to Con-tone Module	1,150	799	599

Provides output of con-tone proofs from 1 Bit TIFF import.

⁵ Supported Printers: Canon W2200, Epson 3000/4x00/5x00, Hewlett-Packard HP10PS/20PS/50PS

⁶ Supported Printers: Canon W7250, HP 120PS, HP1050, Epson 7x00

⁷ Supported Printers: Epson 9x00, Epson 10xxx, HP 5x00, Canon W7200

⁸ Supported Printers: 'Very Large Format'-Devices: Roland HifiJet, Mutoh Falcon 2, HP5500 60"

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GMG ColorProof/FlexoProof - Additional output devices

The following prices apply if you wish to add additional printers to your GMG Software. E.g. you currently drive an Epson 7600 (4UP Driver) from Camflow '04 and would like to add another. For larger format printers please see "Additional Larger format printers" below.

		EUR ssp	£ ssp at 1.44	Dealer 25%
11200005	GMG 2UP – Additional output device	1,380	958	718
11200006	GMG 4UP – Additional output device	2,380	1,652	1,239
11200007	GMG 8UP – Additional output device	2,890	2,006	1,504
11200008	GMG VLF – Additional output device	3,380	2,347	1,760
11200009	GMG Fuji PictroProof 2nd Driver	2,500	1,736	1,302

GMG ColorProof/FlexoProof-Additional larger format devices

The following prices apply if you are going to add a larger format device to your basic system. E.g. you drive an Epson 7600 (4UP Driver) and would like to add an Epson 10600 (8UP Driver); you purchase a license for a "GMG 8UP - Additional larger format device".

		EUR ssp	£ ssp at 1.44	Dealer 25%
11200010	GMG 4UP – Additional larger format device	3,800	2,639	1,979
11200011	GMG 8UP – Additional larger format device	4,600	3,194	2,395
11200012	GMG VLF – Additional larger format device	5,400	3,750	2,812
11200013	GMG Fuji PictroProof – Additional larger format device	4,720	3,281	2,460
11200014	GMG IRIS – Additional larger format device	10,560	7,333	5,499
11200015	GMG VERIS – Additional larger format device	10,560	7,333	5,499

Gretag/X-rite Spectro's

		EUR ssp	£ ssp at 1.44	£ Dealer
08000023	Gretag Eye1	1,650	1,145	650
08000022	Gretag Eye1 with UV Filter	1,650	1,145	650
08000011	Gretag IcColor 210	3,660	2,500	1,770
08000024	Gretag IcColor 210 with UV Filter	3,660	2,500	1,770
08000025	X-Rite DTP70	3,600	2,450	1,730

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Services – Installation, Training and Profile Generation

<p>06000003 On-site Installation</p> <p>One day installation, output device linearization, and testing of the software by GMG at the customer's site. Assumes the customer sets up the required computer, printer, network, and spectrophotometer prior to the installation.</p>	<p>EUR ssp 1,100</p>	<p>£ ssp at 1.44 764</p>	<p>Dealer 15% 650</p>
<p>06000002 On-site training standard</p> <p>One day of hands-on application software training by GMG at the customer's site for up to two employees. Covers orientation, basic workflow configuration, output device linearization, and key features and functions.</p>	<p>EUR ssp 1,100</p>	<p>£ ssp at 1.44 764</p>	<p>Dealer 15% 650</p>
<p>06000018 On-site training advanced</p> <p>Two days of hands-on application software training by GMG at the customer's site. Covers custom profile creation and editing, spot color functions and library building, advanced RIP functions and configuration, and/or other topics as agreed upon with the customer in advance. Assumes the customer has completed standard training and the system is fully functional.</p>	<p>EUR ssp 2,200</p>	<p>£ ssp at 1.44 1,528</p>	<p>Dealer 15% 1300</p>
<p>N/A Software maintenance + 12 months Telephone support contact</p> <p>Supply of all minor and major software updates releases with telephone technical support hotline for a 12 month period. New Software is sold with 3 months Support.</p>	<p>EUR ssp 15% of ssp</p>	<p>£ ssp at 1.44 15% of ssp</p>	<p>Dealer 15% -15%</p>



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GMG Proofing Media

		EUR ssp	£ ssp at 1.44	£ Dealer 45%
4000021	GMG 230gsm Satin Sample Roll 17" x 5m x 2"	FOC		
4000025	GMG 230gsm Satin Proofing media A3+ 50 Sheets	110	76	42
4000026	GMG 230gsm Satin Proofing media A2 50 Sheets	170	118	65
4000038	GMG 230gsm Satin Proofing media 13" x 30m x 2"	115	80	44
4000027	GMG 230gsm Satin Proofing media 17" x 30m x 2"	150	107	59
4000020	GMG 230gsm Satin Proofing media 24" x 30m x 2"	212	151	83
4000024	GMG 230gsm Satin Proofing media 36" x 30m x 2"	320	222	122
4000023	GMG 230gsm Satin Proofing media 44" x 30m x 2"	388	276	152

Satin coated proofing media suitable for Ultra-Chrome devices.

		EUR ssp	£ ssp at 1.44	£ Dealer 45%
4000054	GMG 250gsm Premium Sample Roll 17" x 5m x 3"	FOC		
4000052	GMG 250gsm Premium Proofing media A3+ 100 Shts	220	152	84
4000053	GMG 250gsm Premium Proofing media A2 100 Shts	340	236	130
4000050	GMG 250gsm Premium Proofing media 17" x 30m x 3"	150	107	59
4000051	GMG 250gsm Premium Proofing media 24" x 30m x 3"	212	151	83
4000055	GMG 250gsm Premium Proofing media 36" x 30m x 3"	320	222	122
4000056	GMG 250gsm Premium Proofing media 42" x 30m x 3"	388	276	152

Satin coated premium proofing media suitable for all Inkjet devices. GMG Back-printed.

		EUR ssp	£ ssp at 1.44	£ Dealer 45%
4000059	GMG 260gsm Gloss Sample Roll 17" x 5m x 3"	FOC		
4000048	GMG 260gsm Gloss Proofing media A3+ 100 sheets	220	153	84
4000047	GMG 260gsm Gloss Proofing media A2 100 sheets	335	232	127
4000044	GMG 260gsm Gloss Proofing media 17" x 30m x 3"	165	114	63
4000045	GMG 260gsm Gloss Proofing media 24" x 30m x 3"	225	156	85
4000058	GMG 260gsm Gloss Proofing media 36" x 30m x 3"	340	236	129
4000046	GMG 260gsm Gloss Proofing media 44" x 30m x 3"	405	281	155

GMG Back-printed, High Gloss coated proofing media. Universal coating for all Ink sets.

		EUR ssp	£ ssp at 1.44	£ Dealer 45%
4000033	GMG 57gsm Newsprint Sample 17" x 5m x 3"	FOC		
4000049	GMG 57gsm Newsprint 17" x 50m x 3"	49	34	19
4000031	GMG 57gsm Newsprint 24" x 50m x 3"	65	45	24
4000032	GMG 57gsm Newsprint 44" x 50m x 3"	115	80	44

Newsprint proofing media. Paper profiles and technical support are available from GMG.

		EUR ssp	£ ssp at 1.44	£ Dealer 45%
4000035	GMG 80gsm Newsprint Sample 17" x 5m x 3"	FOC		
4000039	GMG 80gsm Newsprint 17" x 50m x 3"	62	44	17
4000034	GMG 80gsm Newsprint 24" x 50m x 3"	81	56	31
4000036	GMG 80gsm Newsprint 44" x 50m x 3"	143	99	55

Newsprint proofing media. Paper profiles and technical support are available from GMG.

Prices

Products are to be purchased directly from GMG Germany in Euro's. All sales and deliveries are based on GMG standard business terms and conditions. This pricelist is effective September 2005 and supersedes all previous ones. Prices are subject to change without written notice. Not responsible for errors and omissions.