



HP Premium Matte Photo Paper features a smooth surface and good stiffness for professional prints, including vibrant, colourful graphics and photographic images with high ink loads. It offers superior image quality and colours for photo applications.

Ideal for creative professionals, PSPs, retail stores, advertising agencies, graphic designers and customers who want to create best-in-class images with a matte photo finish.

Superior print quality enabling vibrant colour output with a matte finish. Its microporous surface allows high ink loads and fast dry time and enables immediate handling and lamination.

This professional, heavy weight media has good handling characteristics and delivers ripple-free and durable photo output with a smooth, elegant finish. It dries instantly even at high ink density, enabling immediate handling and lamination.

A competitively priced premium matte photo paper offering high flexibility across a wide array of graphics-display applications. Print consistently vibrant, full colour graphics and outstanding photorealism, with a smooth, uniform finish.

HP Premium Matte Photo Paper 210 g/m²

Compatibility

For compatibility information, please refer to the latest Large Format Supplies Compatibility chart on www.hp.com/go/designjet/supplies

For the latest ICC/media profiles, please visit www.hp.com/go/designjet/supplies (click on ICC profiles and select your printer). For non-post script printers see your external RIP vendor.

Product specifications

Weight	210 g/m ² per ISO 536 Test Method									
Thickness	10.2 mil/260 microns per ISO 534 Test Method									
Opacity	98% per TAPPI T-425 Test Method									
Brightness	91% per TAPPI T-452 Test Method									
Whiteness	130 per CIE Ganz 82 Test Method									
Lamination	This product has excellent compatibility with thermal, heat assist, and pressure sensitive film laminates. Please visit http://www.hp.com/go/designjet/supplies/ to obtain HP lamination partner compatibility information.									
Finish	Matte									
Operating temperature	15 to 35° C									
Operating humidity	20 to 80% RH									
Lightfastness (Indoor Commercial Window) UV Ink	> 1 years laminated or unlaminated using Original HP 70 Vivera pigment inks, > 1 years unlaminated or > 3 years laminated using Original HP 91 Vivera pigment inks, > 1 years laminated or unlaminated using HP 83 UV pigment inks**									
Lightfastness (Indoor Home or Office) UV Ink	> 200 years using Original HP 91 Vivera pigment inks or Original HP 70 Vivera pigment inks, > 100 years using HP 83 UV pigment inks*									
Waterfastness	Yes, with Original HP 70, HP 91, or HP 83 UV pigment inks									
Dry time	Instant dry (@ 23°C, 50% RH)									
Shelf time	1 year, unopened in original packaging									
Storage temperature	0 to 40° C									
Storage humidity	5 to 95% RH									
Country of origin	Product of Switzerland									
Ordering information	<table><thead><tr><th>Product Numbers</th><th>Roll sizes</th><th>UPC codes</th></tr></thead><tbody><tr><td>CG459A</td><td>610 mm x 30.5 m</td><td>883585642939</td></tr><tr><td>CG460A</td><td>914 mm x 30.5 m</td><td>883585642946</td></tr></tbody></table>	Product Numbers	Roll sizes	UPC codes	CG459A	610 mm x 30.5 m	883585642939	CG460A	914 mm x 30.5 m	883585642946
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CG459A	610 mm x 30.5 m	883585642939								
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Warranty	HP large format printing material is guaranteed against manufacturing flaws and defects and is designed to resist printer jams when used properly. If for any reason the users are unsatisfied with HP large format printing material they should contact their HP reseller.									

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The only warranties for HP products and services are set forth in the express warranty statements accompanying such products and services. Nothing herein should be construed as constituting an additional warranty. HP shall not be liable for technical or editorial errors or omissions contained herein.

For more information about HP Large Format Printing Material, visit <http://www.hp.com/go/designjet/supplies>

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