

Pro™ C5200s & Pro™ C5210s Qualified Media List



The Pro C5200s & Pro C5210s Media List contains a list of tested media for the Pro C5200s & Pro C5210s models. This document will be updated regularly to reflect the most current media test results. Machines used for testing were maintained within specifications defined by Ricoh. Reliability is dependent on the operating environment in use and the application mix being implemented. In the event of high use of heavy weight or specialty media types, machine reliability may be affected.

**Qualified
Media
List
Rev 4**

Tested Media

This list contains media that has been evaluated on the Pro C5200s & Pro C5210s for image quality and performance.

The media evaluation testing protocol considered the following factors; image quality, fusability, feed performance, and other measures to determine the qualification of the tested media:

Image quality - Image quality using standard test targets

Fusability - Abrasion resistance, consistent image output during printing

Feed Performance - Paper feed reliability, e.g. paper jam, no feed, double feed, skew, etc.

Other - Any other quality issue, e.g. Adhesion, dirty image at the edge of paper, etc.

Based on the test results for the above measures, the quality is shown in the column "Overall".

Definitions of test results, Ratings:

A: Good results.

B: Outside Ricoh Specifications but results may still be acceptable for certain applications.

Note:

1. Ricoh recommends the tested media rated A in the column entitled "Overall". *
2. Media in the B** category may require specific operational settings (e.g. use short edge feed, 100 sheets maximum in the tray, etc.) to ensure optimum image quality and media performance.

In addition there may be specific engine and media settings that should be used in order to optimise the image quality.

Media Settings:

In order to optimise the image quality and engine performance, the correct media settings should be used. The paper library function on the Pro C5200s & Pro C5210s contains specific data for the qualified media listed in this document, this function also allows users to easily configure the correct settings for other media that maybe required for use.

Ricoh service should be consulted for any issues that may occur with media.

*This applies to normal operating environments only.

**Customers are advised to consult Ricoh service prior to using this media.

Pro C5200s & Pro C5210s Media List issued on 01/08/2018

Brand Name	Manufacturer	Paper Information		Media Testing Rating				
		Media Type	Weight (g/m ²)	Overall	Image Quality	Fusability	Feed Performance	Other
#34079_Premium Business Wallet Peel & Seal C4	Blake Envelopes	Envelope	240	B	A	A	B	A
#44882_Premium Business Wallet Peel & Seal DL+	Blake Envelopes	Envelope	240	B	A	A	B	A
BG72.1	Folex	OHP	307	B	B	A	B	A
Biancoflash Embossed Hammer HM 2/S	Favini	Uncoated Textured	250	B	B	A	B	A
Biancoflash Embossed Leather LT 1/S	Favini	Uncoated Textured	250	B	B	A	B	A
Biancoflash Premium	Favini	Uncoated	120	A	A	A	A	A
Biancoflash Premium	Favini	Uncoated	140	A	A	A	A	A
Biancoflash Premium	Favini	Uncoated	160	A	A	A	A	A
Biancoflash Premium	Favini	Uncoated	200	A	A	A	A	A
Biancoflash Premium	Favini	Uncoated	250	A	A	A	A	A
Biancoflash Premium	Favini	Uncoated	300	A	A	A	A	A
Bindakote - Cover Bianco	Favini	Cast Coated	350	B	B	A	A	A
Bindakote - Ice White	Favini	Cast Coated	300	B	A	A	B	A
C32016_Quick&Clean Double Sided Satin Finish	Avery	Biz Card	200	A	A	A	A	A
Chromomat	Arjowiggins Graphic	Matt Coated	100	B	B	A	A	A
Chromomat	Arjowiggins Graphic	Matt Coated	135	B	A	A	B	A
Chromomat	Arjowiggins Graphic	Matt Coated	200	B	A	A	B	A

Brand Name	Manufacturer	Paper Information		Media Testing Rating				
		Media Type	Weight (g/m ²)	Overall	Image Quality	Fusability	Feed Performance	Other
Chromomat	Arjowiggins Graphic	Matt Coated	250	B	A	A	B	A
Chromomat	Arjowiggins Graphic	Matt Coated	300	B	A	A	B	A
Chromomat	Arjowiggins Graphic	Matt Coated	350	B	A	A	B	A
Claro Gloss	Antalis	Gloss Coated	130	B	B	A	B	A
Claro Gloss	Antalis	Gloss Coated	170	B	B	A	B	A
Claro Gloss	Antalis	Gloss Coated	250	B	A	A	B	A
Claro Gloss	Antalis	Gloss Coated	300	B	A	A	B	A
Claro Gloss	Antalis	Gloss Coated	350	B	A	A	B	A
Cocoon Gloss	Arjowiggins Graphic	Recycled Gloss Coated	135	B	A	A	B	A
Cocoon Gloss	Arjowiggins Graphic	Recycled Gloss Coated	150	B	A	A	B	A
Cocoon Gloss	Arjowiggins Graphic	Recycled Gloss Coated	170	B	A	A	B	A
Cocoon Gloss	Arjowiggins Graphic	Recycled Gloss Coated	200	B	A	A	B	A
Cocoon Gloss	Arjowiggins Graphic	Recycled Gloss Coated	250	B	A	A	B	A
Cocoon Gloss	Arjowiggins Graphic	Recycled Gloss Coated	300	B	A	A	B	A
Cocoon Office	Arjowiggins Graphic	Recycled Uncoated	80	B	A	A	B	A
Cocoon Offset	Arjowiggins Graphic	Recycled Uncoated	100	A	A	A	A	A
Cocoon Offset	Arjowiggins Graphic	Recycled Uncoated	120	A	A	A	A	A

Brand Name	Manufacturer	Paper Information		Media Testing Rating				
		Media Type	Weight (g/m ²)	Overall	Image Quality	Fusability	Feed Performance	Other
Cocoon Offset	Arjowiggins Graphic	Recycled Uncoated	140	A	A	A	A	A
Cocoon Offset	Arjowiggins Graphic	Recycled Uncoated	160	A	A	A	A	A
Cocoon Offset	Arjowiggins Graphic	Recycled Uncoated	200	A	A	A	A	A
Cocoon Offset	Arjowiggins Graphic	Recycled Uncoated	250	A	A	A	A	A
Cocoon Offset	Arjowiggins Graphic	Recycled Uncoated	300	A	A	A	A	A
Cocoon Silk	Arjowiggins Graphic	Recycled Silk Coated	115	B	A	A	B	A
Cocoon Silk	Arjowiggins Graphic	Recycled Silk Coated	130	B	B	A	B	A
Cocoon Silk	Arjowiggins Graphic	Recycled Silk Coated	150	B	B	A	B	A
Cocoon Silk	Arjowiggins Graphic	Recycled Silk Coated	170	B	B	A	B	A
Cocoon Silk	Arjowiggins Graphic	Recycled Silk Coated	200	B	A	A	B	A
Cocoon Silk	Arjowiggins Graphic	Recycled Silk Coated	200	B	A	A	B	A
Cocoon Silk	Arjowiggins Graphic	Recycled Silk Coated	250	B	A	A	B	A
Cocoon Silk	Arjowiggins Graphic	Recycled Silk Coated	250	B	A	A	B	A
Cocoon Silk	Arjowiggins Graphic	Recycled Silk Coated	300	B	A	A	B	A
Color Copy	Mondi	Uncoated	100	A	A	A	A	A
Color Copy	Mondi	Uncoated	120	A	A	A	A	A
Color Copy	Mondi	Uncoated	160	A	A	A	A	A

Brand Name	Manufacturer	Paper Information		Media Testing Rating				
		Media Type	Weight (g/m ²)	Overall	Image Quality	Fusability	Feed Performance	Other
Color Copy	Mondi	Uncoated	200	A	A	A	A	A
Color Copy	Mondi	Uncoated	250	A	A	A	A	A
Color Copy	Mondi	Uncoated	280	A	A	A	A	A
Color Copy	Mondi	Uncoated	300	A	A	A	A	A
Color Copy	Mondi	Uncoated	350	A	A	A	A	A
Color Copy Coated Glossy	Mondi	Gloss Coated	135	B	A	A	B	A
Color Copy Coated Glossy	Mondi	Gloss Coated	170	B	A	A	B	A
Color Copy Coated Glossy	Mondi	Gloss Coated	200	B	A	A	B	A
Color Copy Coated Glossy	Mondi	Gloss Coated	250	B	A	A	B	A
Color Copy Coated Silk	Mondi	Silk Coated	135	B	A	A	B	A
Color Copy Coated Silk	Mondi	Silk Coated	170	A	A	A	A	A
Color Copy Coated Silk	Mondi	Silk Coated	200	B	A	A	B	A
Color Copy Coated Silk	Mondi	Silk Coated	250	B	A	A	B	A
Colotech+	Xerox	Uncoated	90	B	A	A	B	A
Colotech+	Xerox	Uncoated	100	B	A	A	B	A
Colotech+	Xerox	Uncoated	120	A	A	A	A	A
Colotech+	Xerox	Uncoated	160	A	A	A	A	A

Brand Name	Manufacturer	Paper Information		Media Testing Rating				
		Media Type	Weight (g/m ²)	Overall	Image Quality	Fusability	Feed Performance	Other
Colotech+	Xerox	Uncoated	200	B	A	A	B	A
Colotech+	Xerox	Uncoated	250	B	A	A	B	A
Colotech+	Xerox	Uncoated	300	A	A	A	A	A
Colotech+ Gloss Coated	Xerox	Gloss Coated	210	B	A	A	B	A
Colotech+ Gloss Coated	Xerox	Gloss Coated	250	B	A	A	B	A
Colotech+ Gloss Coated	Xerox	Gloss Coated	280	B	A	A	B	A
Colotech+ Silk Coated	Xerox	Silk Coated	120	B	A	A	B	A
Condat Digital Gloss	Condat	Gloss Coated	135	B	A	A	B	A
Condat Digital Gloss	Condat	Gloss Coated	200	B	A	A	B	A
Condat Digital Gloss	Condat	Gloss Coated	250	B	A	A	B	A
Condat Digital Gloss	Condat	Gloss Coated	300	B	A	A	B	A
Condat Matt Perigord	Condat	Matt Coated	100	B	A	A	B	A
Condat Matt Perigord	Condat	Matt Coated	130	B	A	A	B	A
Condat Matt Perigord	Condat	Matt Coated	200	B	A	A	B	A
Condat Matt Perigord	Condat	Matt Coated	250	B	A	A	B	A
Condat Matt Perigord	Condat	Matt Coated	300	B	A	A	B	A
Conqueror Laid - High White	Arjowiggins Creative Papers	Uncoated Textured	100	A	A	A	A	A

Brand Name	Manufacturer	Paper Information		Media Testing Rating				
		Media Type	Weight (g/m ²)	Overall	Image Quality	Fusability	Feed Performance	Other
Conqueror Laid - High White	Arjowiggins Creative Papers	Uncoated Textured	300	B	B	A	A	A
Conqueror Laid - High White	Arjowiggins Creative Papers	Uncoated Textured	350	B	B	A	A	A
Constellation Snow - E21 Silk	Fedrigoni	Uncoated Textured	280	B	B	A	A	A
Creator Silk	Torraspapel	Silk Coated	350	B	A	A	B	A
Creator Star	Torraspapel	Gloss Coated	250	B	A	A	B	A
Creator Star	Torraspapel	Gloss Coated	270	B	A	A	B	A
Creator Star	Torraspapel	Gloss Coated	300	B	A	A	B	A
Creator Star	Torraspapel	Gloss Coated	350	B	A	A	B	A
Cyclus Offset	Antalis	Plain (offset)	350	A	A	A	A	A
Cyclus Print	Arjowiggins Graphic	Recycled Matt Coated	100	A	A	A	A	A
Cyclus Print	Arjowiggins Graphic	Recycled Matt Coated	200	A	A	A	A	A
Data Copy Everyday Printing	Metsa Board	Uncoated	80	A	A	A	A	A
F145HWT_Hydroprint Matt White Film	Kernow Coatings	Synthetic	193	B	A	A	B	A
F182HGC_Hydroprint Gloss Clear Film	Kernow Coatings	Synthetic	252	B	A	A	B	A
F188HGM_Hydroprint Gloss Matt Film	Kernow Coatings	Synthetic	256	B	B	A	B	A
F195HHF_Hydroprint Heavy Frost Film	Kernow Coatings	Synthetic	262	B	A	A	B	A
F195HWT_Hydroprint Matt White Film	Kernow Coatings	Synthetic	261	B	A	A	B	A

Brand Name	Manufacturer	Paper Information		Media Testing Rating				
		Media Type	Weight (g/m ²)	Overall	Image Quality	Fusability	Feed Performance	Other
F270HWT_Hydroprint Matt White Film	Kernow Coatings	Synthetic	366	B	B	A	B	A
Freelife Merida - White	Fedrigoni	Uncoated Textured	280	B	B	A	B	A
HannoArt Gloss	Sappi	Gloss Coated	100	B	A	A	B	B
HannoArt Gloss	Sappi	Gloss Coated	130	B	A	A	B	B
HannoArt Gloss	Sappi	Gloss Coated	200	B	A	A	B	A
HannoArt Gloss	Sappi	Gloss Coated	250	B	A	A	B	A
HannoArt Gloss	Sappi	Gloss Coated	300	B	A	A	B	A
HannoArt Gloss	Sappi	Gloss Coated	350	B	A	A	B	A
HannoArt Matt	Sappi	Matt Coated	100	B	A	A	B	A
HannoArt Matt	Sappi	Matt Coated	130	B	A	A	B	A
HannoArt Matt	Sappi	Matt Coated	200	B	A	A	B	A
HannoArt Matt	Sappi	Matt Coated	250	B	A	A	B	A
HannoArt Matt	Sappi	Matt Coated	300	B	A	A	B	A
Image Business	Antalis	Uncoated	80	A	A	A	A	A
Incada Silk	Iggesund	Silk Coated	325	A	A	A	A	A
Incada Silk	Iggesund	Silk Coated	350	B	A	A	B	A
Initiative	Stora Enso	Uncoated	80	A	A	A	A	A

Brand Name	Manufacturer	Paper Information		Media Testing Rating				
		Media Type	Weight (g/m ²)	Overall	Image Quality	Fusability	Feed Performance	Other
iPrint Digital Gloss	Antalis	Gloss Coated	130	B	A	A	B	A
iPrint Digital Gloss	Antalis	Gloss Coated	170	B	A	A	B	A
iPrint Digital Gloss	Antalis	Gloss Coated	250	B	A	A	B	A
iPrint Digital Gloss	Antalis	Gloss Coated	300	B	A	A	B	A
L4773_White Heavy Duty Laser Labels	Avery	Label	201	B	A	A	B	A
L7159_QuickPEEL Addressing Labels	Avery	Label	123	A	A	A	A	A
L7160_QuickPEEL Addressing Labels	Avery	Label	123	B	A	A	B	A
LumiArt	Stora Enso	Gloss Coated	130	B	B	A	B	A
LumiArt	Stora Enso	Gloss Coated	170	B	B	A	B	A
LumiArt	Stora Enso	Gloss Coated	250	B	A	A	B	A
LumiArt	Stora Enso	Gloss Coated	300	B	A	A	B	A
LumiArt	Stora Enso	Gloss Coated	350	B	A	A	B	A
LumiSilk	Stora Enso	Silk Coated	90	B	A	A	B	A
LumiSilk	Stora Enso	Silk Coated	100	B	A	A	B	A
LumiSilk	Stora Enso	Silk Coated	130	B	A	A	B	A
LumiSilk	Stora Enso	Silk Coated	300	B	A	A	B	A
LumiSilk	Stora Enso	Silk Coated	350	B	A	A	B	A

Brand Name	Manufacturer	Paper Information		Media Testing Rating				
		Media Type	Weight (g/m ²)	Overall	Image Quality	Fusability	Feed Performance	Other
Magno Gloss Star	Sappi	Gloss Coated	130	B	A	A	B	A
Magno Gloss Star	Sappi	Gloss Coated	300	B	A	A	B	A
Magno Gloss Star	Sappi	Gloss Coated	350	B	A	A	B	A
Magno Matt	Sappi	Matt Coated	350	B	A	A	B	A
Magno Plus Gloss	Sappi	Gloss Coated	100	B	A	A	B	A
Magno Plus Gloss	Sappi	Gloss Coated	170	B	A	A	B	A
Magno Plus Gloss	Sappi	Gloss Coated	250	B	A	A	B	A
Magno Plus Gloss	Sappi	Gloss Coated	300	A	A	A	A	A
Magno Plus Gloss	Sappi	Gloss Coated	350	B	A	A	B	A
Magno Plus Silk	Sappi	Gloss Coated	130	B	A	A	B	A
Magno Plus Silk	Sappi	Gloss Coated	250	B	A	A	B	A
Magno Plus Silk	Sappi	Silk Coated	100	B	B	A	A	A
Magno Plus Silk	Sappi	Silk Coated	170	B	A	A	B	A
Magno Plus Silk	Sappi	Silk Coated	300	A	A	A	A	A
Magno Plus Silk	Sappi	Silk Coated	350	A	A	A	A	A
Magno Satin	Sappi	Silk Coated	100	B	A	A	B	A
Magno Satin	Sappi	Silk Coated	130	B	A	A	B	A

Brand Name	Manufacturer	Paper Information		Media Testing Rating				
		Media Type	Weight (g/m ²)	Overall	Image Quality	Fusability	Feed Performance	Other
Magno Satin	Sappi	Silk Coated	200	B	A	A	B	A
Magno Satin	Sappi	Silk Coated	250	B	A	A	B	A
Magno Satin	Sappi	Silk Coated	300	B	A	A	B	A
Magno Satin	Sappi	Silk Coated	350	B	A	A	B	A
Maine Gloss	Arjowiggins Graphic	Gloss Coated	135	B	A	A	B	A
Maine Gloss	Arjowiggins Graphic	Gloss Coated	200	A	A	A	A	A
Maine Gloss	Arjowiggins Graphic	Gloss Coated	250	A	A	A	A	A
Maine Gloss	Arjowiggins Graphic	Gloss Coated	300	A	A	A	A	A
Maine Gloss	Arjowiggins Graphic	Gloss Coated	350	A	A	A	A	A
Majestic - Luxus Real Silver	Favini	Metallic	250	A	A	A	A	A
Majestic - Marble White	Favini	Metallic	250	B	A	A	B	A
Majestic - Marble White	Favini	Metaric	290	B	A	A	B	A
Majestic - Real Gold	Favini	Metaric	250	B	A	A	B	A
Navigator Universal	Portucell Soporcell	Uncoated	80	A	A	A	A	A
Novatech Gloss	Antalis	Gloss Coated	100	B	A	A	B	A
Novatech Gloss	Antalis	Gloss Coated	130	B	A	A	B	B
Novatech Gloss	Antalis	Gloss Coated	200	B	A	A	B	A

Brand Name	Manufacturer	Paper Information		Media Testing Rating				
		Media Type	Weight (g/m ²)	Overall	Image Quality	Fusability	Feed Performance	Other
Novatech Gloss	Antalis	Gloss Coated	250	B	A	A	B	A
Novatech Gloss	Antalis	Gloss Coated	300	B	A	A	B	A
Novatech Matt	Antalis	Matt Coated	100	B	A	A	B	A
Novatech Matt	Antalis	Matt Coated	130	B	A	A	B	A
Novatech Matt	Antalis	Matt Coated	200	B	A	A	B	A
Novatech Matt	Antalis	Matt Coated	250	B	A	A	B	A
Novatech Matt	Antalis	Matt Coated	300	B	A	A	B	A
Pro Design	International Paper	Uncoated	90	B	A	A	B	A
Pro Design	International Paper	Uncoated	100	B	A	A	B	A
Pro Design	International Paper	Uncoated	120	B	A	A	B	A
Pro Design	International Paper	Uncoated	160	B	A	A	B	A
Pro Design	International Paper	Uncoated	200	B	A	A	B	A
Pro Design	International Paper	Uncoated	250	B	A	A	B	A
Pro Design	International Paper	Uncoated	300	B	A	A	B	A
Rey Copy Paper	International Paper	Uncoated	80	A	A	A	A	A
Rey Office Document	International Paper	Uncoated	80	A	A	A	A	A
Ricoh Full Color PPC Type 6000	Ricoh	Plain	80	A	A	A	A	A

Brand Name	Manufacturer	Paper Information		Media Testing Rating				
		Media Type	Weight (g/m ²)	Overall	Image Quality	Fusability	Feed Performance	Other
Ricoh Pro-Graphic Gloss	Ricoh	Gloss Coated	130	B	A	A	B	A
Ricoh Pro-Graphic Gloss	Ricoh	Gloss Coated	170	B	A	A	B	A
Ricoh Pro-Graphic Gloss	Ricoh	Gloss Coated	250	B	A	A	B	A
Ricoh Pro-Graphic Gloss	Ricoh	Gloss Coated	300	B	A	A	B	A
Ricoh Pro-Office Economy	Ricoh	Uncoated	80	A	A	A	A	A
Ricoh Pro-Office Standard	Ricoh	Uncoated	80	A	A	A	A	A
Rives Basane - Bright White	Arjowiggins Creative Papers	Uncoated Textured	250	B	B	A	A	A
Rives Dot - Natural White	Arjowiggins Creative Papers	Uncoated Textured	170	A	A	A	A	A
Rives Dot - Natural White	Arjowiggins Creative Papers	Uncoated Textured	250	A	A	A	A	A
Rives Laid - Natural White	Arjowiggins Creative Papers	Uncoated Textured	320	B	A	A	B	A
Rives Shetland - Bright White	Arjowiggins Creative Papers	Uncoated Textured	250	B	B	A	A	A
Rives Shetland - Natural White	Arjowiggins Creative Papers	Uncoated Textured	350	B	B	A	A	A
Rives Tweed - Bright White	Arjowiggins Creative Papers	Uncoated Textured	250	B	B	A	A	A
RP81882_Premium Pure Wallet Peel & Seal DL	Blake Envelopes	Envelope	240	B	A	A	B	A
Satimat	Arjowiggins Graphic	Matt Coated	100	B	A	A	B	A
Satimat	Arjowiggins Graphic	Matt Coated	135	B	A	A	B	A
Satimat	Arjowiggins Graphic	Matt Coated	200	B	A	A	B	A

Brand Name	Manufacturer	Paper Information		Media Testing Rating				
		Media Type	Weight (g/m ²)	Overall	Image Quality	Fusability	Feed Performance	Other
Satimat	Arjowiggins Graphic	Matt Coated	250	B	A	A	B	A
Satimat	Arjowiggins Graphic	Matt Coated	300	B	A	A	B	A
Satimat Green	Arjowiggins Graphic	Matt Coated	350	B	A	A	B	A
Splendorlux 1 - Premium White	Fedrigoni	Cast Coated	250	B	A	A	B	A
Symbol Freelife Gloss - Premium White	Fedrigoni	Gloss Coated	130	B	B	A	A	A
Symbol Freelife Gloss - Premium White	Fedrigoni	Gloss Coated	250	B	A	A	B	A
Symbol Freelife Gloss - Premium White	Fedrigoni	Gloss Coated	300	B	A	A	B	A
Teknocard 1	Arjowiggins Graphic	Gloss Coated	350	B	A	A	B	A
Teknocard 2	Arjowiggins Graphic	Gloss Coated	350	B	A	A	B	A
Teslin SPID 1000	PPG	Waterproof	175	A	A	A	A	A
UPM DIGI Finesse Gloss	UPM	Gloss Coated	115	B	A	A	B	A
UPM DIGI Finesse Gloss	UPM	Gloss Coated	130	B	A	A	B	A
UPM DIGI Finesse Gloss	UPM	Gloss Coated	170	B	A	A	B	A
UPM DIGI Finesse Gloss	UPM	Gloss Coated	250	B	A	A	B	A
UPM DIGI Finesse Gloss	UPM	Gloss Coated	300	B	A	A	B	A
UPM DIGI Finesse Premium Silk	UPM	Silk Coated	115	B	A	A	B	A
UPM DIGI Finesse Premium Silk	UPM	Silk Coated	130	B	A	A	B	A

Brand Name	Manufacturer	Paper Information		Media Testing Rating				
		Media Type	Weight (g/m ²)	Overall	Image Quality	Fusability	Feed Performance	Other
UPM DIGI Finesse Premium Silk	UPM	Silk Coated	170	B	A	A	B	A
UPM DIGI Finesse Premium Silk	UPM	Silk Coated	250	B	A	A	B	A
UPM DIGI Finesse Premium Silk	UPM	Silk Coated	300	B	A	A	B	A
UPM DIGI Finesse Premium Silk	UPM	Silk Coated	350	A	A	A	A	A
UPM Office Copy Print	UPM	Uncoated	80	A	A	A	A	A
Zanders Zeta Hammer - White	Reflex Premium Papier	Uncoated Textured	100	B	A	A	B	A
Zanders Zeta Hammer - White	Reflex Premium Papier	Uncoated Textured	260	B	A	A	B	A

Media Type Glossary

The main paper types and their differences are explained below.

Coated Paper

Layers of coating are applied to the paper or board, usually of china clay. This acts as a 'filler' and improves surface.

Cast Coated

The highest gloss finish available, achieved by calendaring the freshly coated paper or board, to create a mirror like quality on its surface.

Gloss Coated

Multiple coating, resulting in a high sheen.

Matt, Silk, Velvet Coated

A lighter coating, resulting in a smooth, non glossy finish that retains its suitability for sharp colour reproduction.

Uncoated Paper

- Uncoated** Ideal for producing a creative effect, as printing onto uncoated material results in a darkening or dulling of the ink's natural colour.
- Laid** A soft, porous paper with a ribbed appearance. It is ideal for traditional stationery.
- Wove** Paper with a smooth, soft surface without visible laid lines. Also referred to as Bond. Ideal for laser printing.
- Kraft** Strong paper made from bleached or unbleached pulp, mainly used for wrapping and packaging.
- Carbonless** Consists of two or more sheets. The underside of the top sheet is coated with a colourless dye in gelatine.
- Newsprint** A low grade paper intended for the printing of newspapers, produced from a mixture of mechanical softwood pulp and recycled fibres. Usually sold on reels.
- Bible Paper** Very thin printing paper with good opacity. Used when many pages are required with an overall low volume, such as for bibles or dictionaries.
- Watermark** Paper with a deliberate design or pattern that is visible when viewed against the light. Popular for traditional stationery, for security reasons and to promote brands.
- Translucent** Paper with very low opacity, allowing light to pass through, depending on the thickness of the sheet. Commonly used by architectural practices as an overlay sheet.

Warranty disclaimer

Ricoh makes no guarantees or warranties , either expressed or implied, concerning the performance or use of media substrates specified in this list.

End users are advised to contact their paper distributor or manufacturer regarding media guarantees.

It should be noted that the quality and consistency of media can vary from ream to ream or carton to carton. Media quality and consistency can also vary if it is stored in conditions outside of TAPPI 402/ISO187 conditions