

Xerox® Rialto® 900 MP Tested Media List

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- This is not an all inclusive list of papers that may work in the Riatio 900. Rather, this list represents the media that have been tested in roll form to evaluate the renderingitiying on the machine.

 Customers may use this as a guide, but Xerox recommends that papers are tested with specific jobs and across the full print manufacturing process and document filecycle.

 Some applications may demand the printer is nur all modified speeds. Some papers may require ink custom ink limits for best performance.

 The papers tested below were tested at the specific weights itself. Most likely of the same paper will allow onk with HD links, but have not been tested.

 Xerox makes no guarantees or warranties, either expressed or implied, concerning the performance, use, or consistency of paper. Customers should inquire directly with their distributor or manufacturer for any guarantees they may offer.

- Performance Key:

 Satisfactory Performance
 Customer should validate the limitations are acceptable for their application

Region	Brand	Media Name	Grade		gsm	Speed tested (r	Performance	Dryer Settings / Temperatures	Comments - ink limits, dryer temperatures, etc.	Recommendations / limitations	New addition to TML
EU	Arctic Paper	Amber Highway Super	inkjet treated		70	48	•	110°C / 110°C	210% ink limit with linearization and profiling Wizard	Transactional and tranpromotional jobs with medium ink coverage. Good quality for transactional and tranpromo printings	
EU	Arctic Paper	Amber Highway Super	inkjet treated		70	64	•	60°C / 60°C	210% ink limit with linearization and profiling Wizard	Transactional and tranpromotional jobs with medium ink coverage. Good quality for transactional and tranpromo printings	
EU	Arjowiggins	Cocoon Jet HD	inkjet coated		80	48	•	110°C / 110°C	100% recycled	Transactional or transpromotional jobs. Medium quality for transactional/ transpromotional printings - direct mail.	
EU	Arjowiggins	Coccon Jet HD	inkjet coated		90	48	•	110°C / 110°C	100% recycled	Transactional or transpromotional jobs. Medium quality for transactional/ transpromotional printings - direct mail.	
EU	Burgo	Evo HS Plus	inkjet treated		80	48	•	110°C / 110°C	160% ink limt with one step profiling process.	Transactional job with low ink load. Good optical density, medium line sharpness.	
EU	ChamPaper	PromoPrint P	inkjet coated		90	48	•	110°C / 110°C	discontinued	Jobs with bright colors, medium ink coverage and medium to high ink load. Good quality for transactional/transpromotional printings - direct mail,	
EU	Clairefontaine	Clairjet 1000	inkjet treated		90	48	•	110°C / 110°C		Good quality for transactional printings	
EU	Clairefontaine	Clairjet 1000P	inkjet treated		90	64	•	110°C / 110°C	225% ink limit with external linearizaton and wizard profile	Good quality for transactional printings	
EU	Clairefontaine	Clairjet 1200	inkjet treated		90	48	•	110°C / 110°C		Transactional printings	
EU	Clairefontaine	Clairjet 1300P	inkjet treated		90	48	•	110°C / 110°C	160% ink limit with one step profiling process.	Transactional job with low ink load. Good quality for transactional & transpromo printings	
EU	Clairefontaine	Clairjet 400	inkjet treated		80	48	•	110°C / 110°C		medium quality for transactional printings	
EU	Clairefontaine	Clairjet 400	inkjet treated		80	64	•	60°C / 60°C	225% ink limit with external linearizaton and wizard profile	medium quality for transactional printings	
EU	Clairefontaine	Clairjet 400	inkjet treated		90	48	•	110°C / 110°C		medium quality for transactional printings	
EU	Clairefontaine	Everjet Premium	inkjet treated		90	48	•	110°C / 110°C		medium quality for transactional printings	
ww	Crown Van Gelder	Crown Letsgo High performance	inkjet treated		90	48	0	110°C / 110°C	200% ink limit using one step profiling process.	Good quality for transactional jobs with low ink load / coverage.	
ww	Crown Van Gelder	Crown Letsgo High performance	inkjet treated		90	64	٥	110°C / 110°C	200% ink limit with external linearizaton and wizard profile	Good quality for transactional jobs with low ink load / coverage.	
ww	Crown Van Gelder	Crown Letsgo Universal (Dye)	inkjet treated		80	48	•	110°C / 110°C		Good for transactional jobs with medium ink load / coverage	
ww	Crown Van Gelder	Crown Letsgo Universal (Dye)	inkjet treated		90	48	•	110°C / 110°C		Good for transactional jobs with medium ink load / coverage	
ww	Crown Van Gelder	Crown Letsgo Universal (Dye) part number 173100	inkjet treated		90	64	•	60°C / 60°C	225% ink limit with linearizaton and profiling Wizard.	Good for transactional jobs with medium ink load / coverage	
ww	Crown Van Gelder	Crown Letsgo Universal NEW FORMULATION part number 173300	inkjet treated		90	64	•	60°C / 60°C	225% ink limit with linearizaton and profiling Wizard.	Good for transactional jobs with medium ink load / coverage	
NA	Domtar	HuskyJET	inkjet treated	24 bond	90	48	0	110°C / 110°C	130% ink limit with one step profiling process. Treated papers may demond lower ink limts due to excellent ink holdout on high area coverage jobs.	Good quality for transactional jobs with low ink load / coverage	
NA	Domtar	LaserForms Bond	plain	16 bond	60	48	0	110°C / 110°C	K only printing. May limit black callout in file to manage show through. No trimming.	High area and/or full color jobs are NOT recommended. Black only, directory type jobs.	
NA	Domtar	LaserForms Bond	plain	20 bond	75	48	•	110°C / 110°C		Medium to low quality for basic transactional printing jobs with low ink load / coverage.	
NA	Domtar	LaserForms Bond	plain	24 bond	90	48	•	110°C / 110°C		Medium to low quality for basic transactional printing jobs with low ink load / coverage.	
NA	Domtar	LaserForms Bond	plain	24 bond	90	64	•	60°C / 60°C	225% ink limit with linearizaton and profiling Wizard.	Good or transactional printings / medium quality for transpromo printing jobs with medium ink load / coverage.	
NA	Domtar	Lynx Opaque	plain	100 text	148	48	•	110°C / 110°C		Good for basic transactional jobs with bright colors, medium ink coverage/ ink load and basic transpromo printing.	
NA	Domtar	LynxJET	inkjet treated	20 bond	75	48	•	110°C / 110°C	150% ink limit with one step profiling process Treated Papers may demand lower ink limits due to excellent ink hold out on high area coverage jobs.	Good for basic transactional jobs with bright colors, medium ink coverage/ ink load and basic transpromo printing.	
NA	Domtar	LynxJET	inkjet treated	24 bond	87	48	•	110°C / 110°C	150% ink limit with one step profiling process Treated Papers may demand lower ink limits due to excellent ink hold out on high area coverage jobs.	Good for basic transactional jobs with bright colors, medium ink coverage/ ink load and basic transpromo printing.	
NA	Domtar	LynxJET	inkjet treated	24 bond	89	64	•	60°C / 60°C	200% ink limit with linearization and profiling wizards. Treated Papers may demand lower ink limits due to excellent ink hold out.		
NA	Domtar	LynxJET	inkjet treated	28 bond	105	48	•	110°C / 110°C	150% ink limit with one step profiling process Treated Papers may demand lower ink limits due to excellent ink hold out on high area coverage jobs.	Good for basic transactional jobs with bright colors, medium ink coverage/ ink load and basic transpromo printing.	
NA	Domtar	ReplyJET	treated	7 pt	117	48	•	110°C / 110°C	150% ink limit with one step profiling process Treated Papers may demand lower ink limits due to excellent ink hold out on high area coverage jobs.	Good for basic transactional jobs with bright colors, medium ink coverage/ ink load and basic transpromo printing.	



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EU	Drewsen	Procopy	plain		60	48		110°C / 110°C	175% ink limit with linearization and profiling Wizard.	Medium to low quality for basic transactional printings Transactional jobs with low ink load / coverage>	
EU	Drewsen	Procopy	plain		60	64	0	60°C / 60°C		Important show through. Stackers and cutter must be well aligned and set up has to be accurate.	
EU	Drewsen	Procopy	plain		80	48	•	110°C / 110°C	150% ink limit with one step profiling process.	Transactional & light transpromotional jobs with medium link load. Medium quality.	
EU	Drewsen	Procopy	plain		90	48	•	110°C / 110°C		Transactional jobs with low ink load / coverage. Medium quality.	
EU	Drewsen	Ргосору	plain		90	64	•	110°C / 110°C	225% ink limit with external linearizaton and wizard profile	Transactional jobs with low ink load / coverage. Medium quality.	
EU	Drewsen	Procopy	plain		160	48	•	110°C / 110°C		Transactional jobs with low ink load / coverage. Medium quality.	
EU	Drewsen	Procopy	plain		160	64	•	60°C / 60°C	225% ink limit with linearizaton and profiling Wizard.	Transactional jobs with low ink load / coverage. Medium quality.	
EU	Drewsen	ProInkjet Professional	inkjet treated		80	48	•	110°C / 110°C	150% ink limit with one step profiling process.	Transactional jobs with low ink load / coverage. Good colorimetry for transaction.	
EU	Drewsen	Prolnkjet Professional	inkjet treated		80	64	•	110°C / 110°C	225% ink limit with external linearization and wizard profile	Transactional jobs with low ink load / coverage. Good colorimetry for transaction.	
NA	Finch	Digital Web XP	plain	24 bond	90	48	•	110°C / 110°C	175% lnk limit with one step profiling process.	Good for transactional and transpromo jobs with bright colors, medium ink coverage/ ink load, direct mail.	
NA	Finch	Digital Web XP	plain	24 bond	90	64	•	60°C / 60°C	225% ink limit with external linearizaton and wizard profile	Good for transactional and transpromo jobs with bright colors, medium ink coverage/ ink load, direct mail.	
NA	Finch	Finch Fine	plain	70 text	105	48	•	110°C / 110°C	175% Ink limit with one step profiling process.	Good for transactional and transpromo jobs with bright colors, medium ink coverage/ ink load, direct mail.	
NA	Flambeau River	Reply Card non Gurl 7pt	plain	7 pt	141	48	•	110°C / 110°C	No trimming. Muted gamut due to bulky/rough paper	Good quality for transactional jobs with low ink load / coverage	
NA	Flambeau River	Smooth Index 30% PCW	plain recycled	80 Index	145	48	•	110°C / 110°C	No trimming. Muted gamut due to bulky/rough paper	Good quality for transactional jobs with low ink load / coverage	
NA	International Paper	Accent Opaque	plain	50 text	75	64	•	60°C / 60°C	225% ink limit with linearizaton and profiling Wizard.	Good for transactional jobs with medium ink load / coverage	
NA	International Paper	Accent Opaque	plain	60 text	90	48	•	110°C / 110°C		Good for transactional jobs with medium ink load / coverage	
NA	International Paper	Accent Opaque	plain	60 text	90	64	•	60°C / 60°C	225% ink limit with linearizaton and profiling Wizard.	Good for transactional jobs with medium ink load / coverage	
NA	International Paper	Accent Opaque Smooth	plain	70 text	120	48	•	110°C / 110°C	150% ink limit with one step profiling process.	Good for transactional jobs with low ink load / coverage.	
NA	International Paper	Accent Opaque Smooth	plain	80 text	120	48	0	110°C / 110°C	150% ink limit with one step profiling process. 80% stack height recommended.	Good for transactional jobs with medium ink load / coverage	
NA	International Paper	Accent Opaque Smooth	plain	70 text	120	64	•	60°C / 60°C	225% ink limit with linearizaton and profiling Wizard.	Good for transactional jobs with medium ink load / coverage	
NA	International Paper	Accent Opaque Super Smooth	plain	70 text	120	48	•	110°C / 110°C	150% ink limit with one step profiling process.	Good for transactional jobs with low ink load / coverage.	
NA	International Paper	Accent Opaque w ImageLok	inkjet treated	60 text	90	48	0	110°C / 110°C	150% ink limit with one step profiling process. Treated Papers may demand lower ink limits due to excellent ink hold out.	Good for transactional jobs with medium ink load / coverage	
NA	International Paper	Countright Ballot	plain	80 text	120	48	•	110°C / 110°C	150% ink limit with one step profiling process. 80% stack height recommended.	Good for transactional jobs with medium ink load / coverage	
EU	International Paper	Jet Star	inkjet treated		80	48	•	110°C / 110°C	180% ink limit with one step profiling process.	Transactional & light transpromotional jobs with medium ink load. Good quality for transactional printings.	
EU	International Paper	Jet Star	inkjet treated		120	48	•	110°C / 110°C	230% ink limit with one step profiling process.	Transactional & light transpromotional jobs with medium ink load. Good quality for transactional printings.	
NA	International Paper	Spring Hill	plain	90 index	160	48	0	110°C / 110°C	No trimming. Muted gamut due to bulky/rough paper	Good for transactional jobs with medium ink load / coverage	
EU	Lenzing Paper	Lenzajet	inkjet treated		80	48	•	110°C / 110°C	100% recycled. Use medium ink load : 150% / mottling if higher than 165% with one step profiling process.	Good optical densities, medium gamut, no bleeding / medium line sharpness, mottling for high link load	
ww	Mitsubishi	DL9084	inkjet coated		90	48	•	110°C / 110°C		Good for transactional, transpromo and direct mail jobs with medium ink load / coverage	
ww	Mitsubishi	DL9084	inkjet coated		90	64	•	60°C / 60°C	200% ink limit with external linearization and wizard profile	Good for transactional, transpromo and direct mail jobs with medium ink load / coverage	
NA	Mohawk	Color Copy	plain	70 text	104	48	•	110°C / 110°C	175% lnk limit with one step profiling process.	excellent holdout - supercalendared. Good for transactional jobs with medium ink load/ coverage.	
NA	Mohawk	Via Smooth	plain	70 text	104	48	•	110°C / 110°C	225% ink limit with linearizaton and profiling Wizard.	Cream colored, smooth paper. Good for jobs with medium ink coverage.	
NA	Mohawk	Via Smooth	plain	70 text	104	64	•	60°C / 60°C	225% ink limit with linearizaton and profiling Wizard.	Cream colored, smooth paper. Good for jobs with medium ink coverage.	
ww	Mondi	DNS HSI CF	inkjet treated		80	48	•	110°C / 110°C		Good for transactional, transpromo and direct mail jobs with medium ink load / coverage	
ww	Mondi	DNS HSI CF	inkjet treated		90	48	•	110°C / 110°C		Good for transaction jobs with medium ink load / coverage. Medium quality transpromo printings.	
ww	Mondi	DNS HSI CF	inkjet treated		90	64	•	60°C / 60°C	200% ink limit with external linearization and wizard profile	Good for transaction jobs with medium ink load / coverage. Medium quality transpromo printings.	
EU	Navigator	Premium Inkjet	Inkjet treated		80	64	•	60°C / 60°C	200% ink limt with linearization and profiling wizard. Some applications with high area coverage may need further limiting. Paper may wrinkle under high ink load conditions.	Transactional & light transpromotional jobs with medium ink load. Good quality for transactional printings.	
EU	Navigator	Premium Inkjet	Inkjet treated		90	64	•	60°C / 60°C	200% ink limt with linearization and profiling wizard	Transactional & light transpromotional jobs with medium ink load. Good quality for transactional printings.	
EU	Navigator	Universal	inkjet treated		80	64	0	60°C / 60°C	200% ink limt with linearization and profiling wizard	Transactional & light transpromotional jobs with medium ink load. Good quality for transactional printings.	
EU	Navigator	Universal	Inkjet treated		90	64	•	60°C / 60°C	200% ink limt with linearization and profiling wizard	Transactional & light transpromotional jobs with medium ink load. Good quality for transactional printings.	
NA NA	Neenah	Exact Index Smooth	plain	80 Index	145	48	•	110°C / 110°C	No trimming.	printings. Good quality for transactional jobs with low ink load / coverage.	
NA.	Pixelle	Pixelle Basic	plain	50 text	75	64	•	60°C / 60°C	200% ink limit with external linearizaton and wizard profile. May need to slow down to standard 48mpm near end of roll due to paper curl. Not recommended for edge	Good quality for transactional jobs with low ink load / coverage	
NA	Pixelle	Pixelle Basic	plain	60 text	90	64	•	60°C / 60°C	trimming applications 225% ink limit with linearizaton and profiling Wizard.	Good quality for transactional jobs with low ink load / coverage	
NA NA	Pixelle	Pixelle Basic	plain	70 text	104	64	•	60°C / 60°C	225% ink limit with linearizaton and profiling Wizard.	Good quality for transactional jobs with low ink load / coverage	
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NA	Pixelle	Pixelle Basic HB	plain	50 text	75	48	0	110°C / 110°C	Not recommended for edge trimming applications	Good quality for transactional jobs with low ink load / coverage	
NA	Pixelle	Pixelle Basic HB	plain	50 text	75	64	•	60°C / 60°C	200% ink limit with external linearizaton and wizard profile. May need to slow down to standard 48mpm near end of roll due to paper curl.	Good quality for transactional jobs with low ink load / coverage	
NA	Pixelle	Pixelle Basic HB	plain	60 text	90	48	0	110°C / 110°C	Not recommended for edge trimming applications	Good quality for transactional jobs with low ink load / coverage	
NA	Pixelle	Pixelle Basic HB	plain	70 text	104	64	•	60°C / 60°C	225% ink limit with linearizaton and profiling Wizard.	Good quality for transactional jobs with low ink load / coverage	
NA	Pixelle	Pixelle Enhanced	inkjet treated	50 text	90	48	•	110°C / 110°C	150% ink limit with one step profiling process Treated Papers may demand lower ink limits due to excellent ink hold out on high area coverage jobs.	Good quality for jobs with bright colors, medium ink coverage/ ink load. Transactional and transpromo.	
NA	Pixelle	Pixelle Enhanced HB	inkjet treated	7 pt	133	48	0	110°C / 110°C	130% ink limit with one step profiling process Treated Papers may demand lower ink limits due to excellent ink hold out on high area coverage jobs.	Jobs with bright colors, medium ink coverage/ ink load. Jobs with large solid areas may cause ink contamination. Max area coverage recommended is 30-40% AC	
NA	Rolland	HiTech Inkjet	inkjet treated	60 text	90	48	•	110°C / 110°C	170% using one step profiling process. Treated Papers may demand lower ink limits due to excellent ink hold out on high area coverage	Good quality for transactional jobs with medium ink load / coverage	
EU	Stora Enso	Berga Classic Preprint	plain		80	48	•	110°C / 110°C	160% ink limit with one step profiling process.	medium quality for basic transactional printings	
EU	Stora Enso	BergaLaser	plain		80	48	•	110°C / 110°C	170% ink load with one step profiling process. Better rendering than BergaClassic Preprint	good quality for basic transactional printings	
EU	Stora Enso	Superior Jet	inkjet treated		80	48	•	110°C / 110°C	180% ink limit with one step profiling process.	good quality for transactional printings / medium quality for transpromo printings	
EU	Stora Enso	Superior Jet	inkjet treated		80	64	•	110°C / 110°C	225% ink limit with external linearizaton and wizard profile	good quality for transactional printings / medium quality for transpromo printings	
EU	UPM	Digi Fine Jet (ex: DigiJet Pro)	inkjet treated		90	48	•	110°C / 110°C		Transactional printing jobs with bright colors, medium ink coverage and medium ink load. Mid quality transpromo jobs.	