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Recommended Xerox Media for Xerox DocuColor 2006 CP / Xerox Phaser 790 Revision 4.0 August 2007

Last revision Feb 2007

This supersedes any previous Recommended Media for Xerox DocuColor 2006CP / Phaser 790 printer list.

Any additions or part number changes since the last publication are indicated in Blue print

Important Note:

Media recommendations made in this publication are based on qualification tests* conducted using standard test images with moderate to heavy image area coverage. Test duration for each product/media type is based on the suggested machine monthly copy/print volume. Test machines are maintained within specifications defined by user documentation.

* Testing environment Temperature 23 degreesC±2, Relative Humidity 50% ±5.

In the enclosed Recommended Materials List, green shaded areas marked with an "x" indicate approved product/media type configurations. Although these configurations are recommended, reliability will be based upon your operating environment and application mix.

Machine reliability specifications may be affected by increased usage of Cover mode and Transparency mode. In addition, variances in machine reliability may occur due to extended use of some media types. Your Xerox Sales or Service representative can advise you on using Cover, Glossy, Coated and Transparency modes or special application modes and media types for long duration copy/print runs.

For specifications and a description of the various media types discussed in this publication, please refer to the Color Material Usage Guide that comes with your equipment.

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Weight range specification	International Cut Sheet Size				Weight (g/m ²)	Output Selection		DocuColor 2006 / Phaser 790															
	A4 210x297mm	A3 297x420mm	A3+ 457x305mm	SRA3 450x320mm		Black only	Full Colour	Internal trays				Bypass tray 64 - 220 g/m ²											
								64-105 g/m ²				64-105 g/m ²				106-220 g/m ²							
Media selection							Plain paper mode	Auto Duplex (side 2 plain paper mode)	Plain paper mode	Manual Duplex (side 2 plain paper mode)	Cover mode	Manual Duplex (side 2 Cover mode)	Glossy mode	Manual Duplex (side 2 Glossy mode)	Coated mode	Manual Duplex (side 2 Coated mode)	Card mode	Manual Duplex (side 2 Heavy weight mode)	Transparency	Label mode	Envelope		
Xerographic/Laser	for media marked # - colour print quality will not be as good as Colotech+ papers.																						
Xerox Premier	3R91713				60	x	#	x	Simplex only	x	Simplex only												
Xerox Premier	3R91720				80	x	#	x	x	x	x												
		3R91721			80	x	#	x	x	x	x												
Xerox Xprint	3R95348				80	x	#	x	x	x	x												
Xerox Xprint	3R95254				90	x	#	x	x	x	x												
Xerox Digital Colour Impressions	3R97663				80	x	x	x	x	x	x												
		3R97664			80	x	x	x	x	x	x												
Xerox Digital Colour Colotech + Gold	3R97988				90	x	x	x	x	x	x												
		3R97990			90	x	x	x	x	x	x												
				3R97991	90	x	x	oversize tray		x	x												
Xerox Digital Colour Colotech +	3R94641				90	x	x	x	x	x	x												
		3R94642			90	x	x	x	x	x	x												
				3R94643	90	x	x	tray 1	x	x	x												
				3R95838	90	x	x	oversize tray		x	x												
Xerox Digital Colour Impressions	3R97666				100	x	x	x	x	x	x												
		3R97667			100	x	x	x	x	x	x												
Xerox Digital Colour Colotech + Gold	3R97993				100	x	x	x	x	x	x												
		3R97955			100	x	x	x	x	x	x												
				3R97956	100	x	x	oversize tray		x	x												
Xerox Digital Colour Colotech +	3R94646				100	x	x	x	x	x	x												
		3R94647			100	x	x	x	x	x	x												
				3R94648	100	x	x	tray 1	x	x	x												
				3R93839	100	x	x	oversize tray		x	x												
Xerox Digital Colour Colotech+ Natural White	3R97102				100	x	x	x	x	x	x												
		3R97103			100	x	x	x	x	x	x												
				3R97275	100	x	x	oversize tray		x	x												
Xerox Xprint	3R95256				100	x	#	x	x	x													



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Weight range specification	→							64-105 g/m ²				64-105 g/m ²		106-220 g/m ²								
Media selection	→							Plain paper mode	Auto Duplex (side 2 plain paper mode)	Plain paper mode	Manual Duplex (side 2 plain paper mode)	Cover mode	Manual Duplex (side 2 Cover mode)	Glossy mode	Manual Duplex (side 2 Glossy mode)	Coated mode	Manual Duplex (side 2 Coated mode)	Card mode	Manual Duplex (side 2 Heavy weight mode)	Trans- parency	Label mode	E n v e l o p e

Xerox Digital Colour Impressions	3R98685	3R97669			120	x	x	x	x	x	x													
Xerox Digital Colour Colotech + Gold	3R97958				120	x	x					x	x											
		3R97959			120	x	x					x	x											
				3R97960	120	x	x					x	x											
Xerox Digital Colour Colotech +	3R94651				120	x	x					x	x											
		3R94652			120	x	x					x	x											
				3R94653	120	x	x					x	x											
				3R95840	120	x	x					x	x											
Xerox Xprint	3R95258				120	x	#					x	x											
Index/Cover - Uncoated																								
Xerox Digital Colour Impressions	3R98007				160	x	x														x	x		
		3R98007			160	x	x															x	x	
Xerox Digital Colour Colotech + Gold				3R98686	160	x	x															x	x	
	3R97963				160	x	x															x	x	
		3R97964			160	x	x															x	x	
Xerox Digital Colour Colotech +				3R97965	160	x	x															x	x	
	3R94656				160	x	x															x	x	
		3R94657			160	x	x															x	x	
				3R94658	160	x	x															x	x	
Xerox Digital Colour Colotech+ Natural White				3R95841	160	x	x															x	x	
	3R95956				160	x	x															x	x	
		3R95957			160	x	x															x	x	
Xerox Digital Colour Colotech + Gold	3R97967				200	x	x															x	x	
		3R97968			200	x	x															x	x	
				3R97969	200	x	x															x	x	
Xerox Digital Colour Colotech +	3R94661				200	x	x															x	x	
		3R94662			200	x	x															x	x	
				3R94663	200	x	x															x	x	
				3R95842	200	x	x															x	x	

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	Weight range specification							64-105 g/m ²				64-105 g/m ²				106-220 g/m ²							
Media selection							Plain paper mode	Auto Duplex (side 2 plain paper mode)	Plain paper mode	Manual Duplex (side 2 plain paper mode)	Cover mode	Manual Duplex (side 2 Cover mode)	Glossy mode	Manual Duplex (side 2 Glossy mode)	Coated mode	Manual Duplex (side 2 Coated mode)	Card mode	Manual Duplex (side 2 Heavy weight mode)	Transparency	Label mode	Envelope		
Xerox Digital Colour Colotech+ Natural White	3R95958				200	x	x										x	x					
		3R95959			200	x	x										x	x					
				3R97277	200	x	x										x	x					
Index/Cover																							
Xerox Digital Colour Colotech + Gold	3R97971				220	x	x										x	x					
		3R97972			220	x	x										x	x					
				3R97973	220	x	x										x	x					
Xerox Digital Colour Colotech +	3R94668				220	x	x										x	x					
		3R94669			220	x	x										x	x					
				3R94670	220	x	x										x	x					
				3R95843	220	x	x										x	x					
Coated Papers **For Coated media with weight over 100gsm - Load no more than half way up to the fill line of the bypass tray. Fan media well.																							
Xerox Digital Colour Colotech + Gloss Coated	3R97574				120	x	x									x	x						
		3R97575			120	x	x									x	x						
				3R97576	120	x	x									x	x						
Xerox Digital Colour Colotech + Silk Coated	3R97592				120	x	x									x	x						
		3R97593			120	x	x									x	x						
				3R97594	120	x	x									x	x						
Xerox Digital Colour Colotech + Gloss Coated	3R97577				140	x	x									x	x						
		3R97578			140	x	x									x	x						
				3R97579	140	x	x									x	x						
Xerox Digital Colour Colotech + Silk Coated	3R97595				140	x	x									x	x						
		3R97596			140	x	x									x	x						
				3R97597	140	x	x									x	x						



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Index/Cover - Coated	**For Coated media with weight over 100gsm - Load no more than half way up to the fill line of the bypass tray. Fan media well.																				
Xerox Digital Colour Colotech + Gloss Coated	3R97580				170	x	x								x	x					
		3R97581			170	x	x								x	x					
				3R97582	170	x	x								x	x					
Xerox Digital Colour Colotech + Silk Coated	3R97598				170	x	x								x	x					
		3R97599			170	x	x								x	x					
				3R97600	170	x	x								x	x					
Xerox Digital Colour Colotech + Gloss Coated	3R97583				210	x	x								x	x					
		3R97584			210	x	x								x	x					
				3R97585	210	x	x								x	x					
Xerox Digital Colour Colotech + Silk Coated	3R97601				210	x	x								x	x					
		3R97602			210	x	x								x	x					
				3R97603	210	x	x								x	x					
Cover Coated One Side C1S																					
Xerox Digital Colour Colotech Supergloss image quality will not be as good on second side.	3R97679				135	x	x							x	x						
Xerox Digital Colour Colotech Supergloss image quality will not be	3R97680				160	x	x							x	x						
		3R97681			160	x	x							x	x						
Xerox Digital Colour Colotech Supergloss image quality will not be as good on second side.	3R97682				210	x	x							x	x						
		3R97683			210	x	x							x	x						
				3R97684	210	x	x							x	x						
Xerox Digital Colour Colotech Super Prescored	3R97685				210	x	x							x	x						



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Transparency																						
Xerox Plain Transparency for Colour	3R98205						x	x													x	
Paper Label																						
Xerox Colotech Supergloss label	3R97288				1-UP		x	x														x
Xerox Colotech Supergloss CD label	3R97287				2-UP		x	x														x
Xerox CD label and CD insert combi box	3R97515				2-UP		x	x														x
Xerox Color Laser/Copier Labels	3R93872				1-UP		x	x														x
	3R95813				4-UP		x	x														x
	3R93874				8-UP		x	x														x
	3R93875				14-UP		x	x														x
	3R95815				21-UP		x	x														x
Xerox Removeable label	3R97524				24-UP		x	x														x
	3R96177				16-UP		x	#														x
3R96178				24-UP		x	#															x
Synthetic Label																						
Xerox Durapaper label	3R97344				1-UP		x	x														x
Special Application Media																						
Xerox DocuPac Glossy white presentation folder	3R97251				210		x	x						x	x							
Xerox DocuPac Matt white presentation folder	3R97353				180		x	#				x	x									
Xerox Laser Business cards 10-up	3R97512				195		x	#				SINGLE SHEET FEED	SINGLE SHEET FEED	Full edge bleed NOT recommended. No copy quality guarantees for full colour background								
Xerox Docucard 500 sheet box	3R97571						x	x				x										
Xerox Digital Colour Colotech Dividers	3R97231				5-part		x	x				x										
Greetings card	Use Xerox Digital Colour Colotech Supergloss Pre-scored 210g/m ² (see above)																					