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SPECIFICATION	DOC. NO.	SP/6/204/1041
	REVISION	2
	DATE OF ISSUE	21/07/2016
	PAGE	1 OF 1

TITLE : CARBONLESS PAPER CB 46, 50, 55, 60, 75, 80 & 90 GSM (R) IMPRESSION 2000

NO	PARAMETER	UNIT		CB 46	CB 50	CB 55	CB 60	CB 75	CB 80	CB 90	TEST METHOD
1	Basis Weight	g/m^2		46 ± 1	47 - 51	52 – 56	57 – 61	73 – 77	80 ± 2	90 ± 3	ISO 536: 2012
2	Thickness	µm		69 ± 3	72 ± 3	77 ± 3	80 ± 3	103 ± 3	108 ± 3	120 ± 4	ISO 534: 2011
3	Bendtsen Roughness	ml/min	TS	Max. 180	Max. 180	Max. 180	Max. 180	Max. 180	Max. 190	Max. 200	ISO 8791-2: 2013
			BS	Max. 500	Max. 500	Max. 500	Max. 500	Max. 500	Max. 550	Max. 550	
4	Copy Intensity	%	2^{nd}	Min. 29	Min. 29	Min. 29	Min. 29	Min. 29	Min. 29	Min. 29	-

Note : TS = Top Side BS = Bottom Side
Method for copy intensity : Printer EPSON LQ-2180; Pattern Cross, Resolution 180 x 180 dpi; measured by Elrepho

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Prepared By:

Sec. Head of QC
Date: 21/7/2016

Head of QC (Laboratory)
Date: 21/7/2016

Approved By:

Production Manager
Date: 21/7/2016

Head of Tech. Division
Date: 21/7/2016

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FO/0/01/1
Rev : 1

SPECIFICATION	DOC. NO.	SP/6/204/1046
	REVISION	2
	DATE OF ISSUE	21/07/2016
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TITLE : CARBONLESS PAPER CFB 50, 53, 60 & 75 GSM (R) IMPRESSION 2000

NO	PARAMETER	UNIT		CFB 50	CFB 53	CFB 60	CFB 75	TEST METHOD
1	Basis Weight	g/m^2		47 - 51	53 ± 2	57 – 61	72 – 76	ISO 536: 2012
2	Thickness	µm		68 ± 3	73 ± 3	77 ± 3	100 ± 3	ISO 534: 2011
3	Bendtsen Roughness	ml/min	TS	Max. 150	Max. 150	Max. 190	Max. 200	ISO 8791-2: 2013
			BS	Max. 500	Max. 500	Max. 500	Max. 500	
4	Frictional Smudge	%		Max. 7	Max. 7	Max. 7	Max. 7	-
5	Copy Intensity	%	2nd	Min. 29	Min. 29	Min. 29	Min. 29	-
			3rd	-	-	-	Min. 27	
			4th	-	-	Min. 27	Min. 26	
			5th	Min. 27	Min. 27	Min. 26	-	
			6th	Min. 26	Min. 26	-	-	

Note : TS = Top Side BS = Bottom Side Method for copy intensity : Printer EPSON LQ-2180; Pattern Cross, Resolution 180 x 180 dpi; measured by Elrepho

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Prepared By:

Sec. Head of QC
Date: 21/7/2016

Head of QC (Laboratory)
Date: 21/7/2016

Approved By:

Production Manager
Date: 21/7/2016

Head of Tech. Division
Date: 21/7/2016

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Rev : 1

SPECIFICATION	DOC. NO.	SP/6/204/1032
	REVISION	4
	DATE OF ISSUE	21/07/2016
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TITLE : CARBONLESS PAPER CF 48, 50, 55, 60 & 75 GSM (R) IMPRESSION 2000

NO	PARAMETER	UNIT		CF 48	CF 50	CF 55	CF 60	CF 75	TEST METHOD
1	Basis Weight	g/m^2		48 ± 1	50 ± 2	52 – 56	57 – 61	73 – 77	ISO 536: 2012
2	Thickness	µm		65 ± 2	66 ± 3	69 ± 3	77 ± 3	93 ± 3	ISO 534: 2011
3	Bendtsen Roughness	ml/min	TS	Max. 150	Max. 150	Max. 150	Max. 150	Max. 180	ISO 8791-2: 2013
			BS	Max. 150	Max. 150	Max. 150	Max. 150	Max. 180	
4	Copy Intensity	%	2nd	Min. 29	Min. 29	Min. 29	Min. 29	Min. 29	-
			4th	-	-	-	-	Min. 27	
			5th	-	-	-	Min. 26	-	
			6th	Min. 26	Min. 26	Min. 26	-	-	

Note : TS = Top Side BS = Bottom Side
Method for copy intensity : Printer EPSON LQ-2180; Pattern Cross, Resolution 180 x 180 dpi; measured by Elrepho

Prepared By:

Sec. Head of QC
Date: 21/7/2016

Head of QC (Laboratory)
Date: 21/7/2016

Approved By:

Production Manager
Date: 21/7/2016

Head of Tech. Division
Date: 21/7/2016

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