



# ISO/IEC 19752 Yield Test Report

## MS417 Print Cartridge

Printer: MS417

Declaration of Yield:	<b>Average Cartridge Yield</b>	<b>2,500</b>	<b>Standard Pages</b>
	<b>Declared yield in accordance with ISO/IEC 19752</b>		

**Average** 3,654  
**Std Dev** 150  
**90% Lower Confidence** 3,561

**For questions concerning testing contact**  
Lexmark International Inc.  
740 West New Circle Rd.  
Lexington, Ky. 40550 USA  
Attn: Laser Supplies Product Manager

<b>Date Tested</b>	<u>start</u> 1-May-2012	<u>stop</u> 9-May-2012
Number of cartridges in testing		9
Qty. of cartridges used in calculation		9
Shake Procedure	1st shake	No Shake
	2nd shake	No Shake
Print mode		Continuous
Number of printers tested		3
Media used		Orange Paper - 80gsm - Letter
Paper feed orientation		Short Edge Feed (SEF)
Driver version		Lexmark MX610 Series (B35)
Operating system		Windows XP SP3
Application software		Acrobat version 9
Test page version		ISO_IEC_19752_2004_Test_Page.pdf

Cartridge testing data:	Cartridge	Printer	Temperature			Humidity			Cartridge Yield	Cart used in Calculation
			Avg	Max	Min	Avg	Max	Min		
	(S)CAS120586F50	4514PTB300302	73	78	69	51	55	39	3,546	Y
	(S)CAS120586FDE	4514PTB300302	73	78	69	51	55	39	3,789	Y
	(S)CAS120586F90	4514PTB300302	73	78	69	51	55	39	3,663	Y
	(S)CAS120586FCE	4514PTB300307	73	78	69	51	55	39	3,433	Y
	(S)CAS120586FCF	4514PTB300307	73	78	69	51	55	39	3,525	Y
	(S)CAS120586FDF	4514PTB300307	73	78	69	51	55	39	3,759	Y
	(S)CAS120586F4F	4514PTB300145	73	78	69	51	55	39	3,924	Y
	(S)CAS120586F5C	4514PTB300145	73	78	69	51	55	39	3,635	Y
	(S)CAS1205970DE	4514PTB300145	73	78	69	51	55	39	3,616	Y

### Comments and or exceptions:

- \*The print file was generated with number of copies set equal to 5.
- \*EOL was determined by the printer calling for the cartridge to be replaced.