

## ISO/IEC 19798 Declaration of Yield

For Colour Toner Laser Cartridges



### Description:

Black: Samsung CLP-415 Black  
Cyan: Samsung CLP-415 Cyan  
Yellow: Samsung CLP-415 Yellow  
Magenta: Samsung CLP-415 Magenta

**PRPS PN:** Black N/A Cyan 4229793 Yellow 4229816 Magenta 4229809

**OEM Equiv.:** CLT-K504S/ELS CLT-C504S/ELS CLT-Y504S/ELS CLT-M504S/ELS

**OEM Yield Spec.:** Black 2500 Cyan 1800 Yellow 1800 Magenta 1800

Average Continuous  
Composite Crtg Yields

K	CYM
3010	2130

### Page Yield Information:

Color	Yield Average	Standard Deviation	90% Lower Confidence	90% Upper Confidence	Printer 1 Test 1	Printer 1 Test 2	Printer 1 Test 3	Printer 2 Test 1	Printer 2 Test 2	Printer 2 Test 3	Printer 3 Test 1	Printer 3 Test 2	Printer 3 Test 3
Black	3092	128	3012	3171	3264	2985	3215	3065	3114	3005	3263	2950	2963
Cyan	2242	234	2097	2387	2654	2236	2185	2542	2145	1958	2349	2005	2104
Yellow	2152	91	2095	2208	2269	2111	2107	2135	2150	2314	2133	2003	2145
Magenta	2346	213	2214	2479	2493	2158	2314	2695	2254	2145	2630	2314	2114

**Dates of Test:** Start Date 20/10/2015 End Date 10/12/2015

**Printer Serial Number:** Printer 1 Z0D1BJEG40003GP Printer 2 Z0D1BJEF40005HY Printer 3 Z0D1BJEG30006WO

**Average Conditions of test T °C / %RH:** 23 °C 52 %

Computer model: PC
Software used/Driver version: PCL 6
Operating system: Windows 7 32-bit
Printer model: Samsung CLP 415 N
Version of PDF Reader: Adobe Reader 11
Power (off/on) Everyday: Yes
Number of Cartridges sets Used in Testing: 9
Number of Cartridges sets Used in Calculations: 9
Shake Procedure Used? When applicable, at 1st and 2nd fade
Print Mode: Continuous
Number of Printers Used in Testing: 3
Media Used: A4
Paper Weight: 80 gsm

### Brief Technical information

All Products with dates of release after the ISO standards 19752 (for monochrome crtgs) and 19798 (for color crtgs) have been tested following these same standards. For other products this type of analysis has only been made when major changes to configurations has been done in any of the manufacturing locations.

Please note:

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