

# DIN ISO/IEC 19752:2015-05 (E)

Information technology - Method for the determination of toner cartridge yield for monochromatic electrophotographic printers and multi-function devices that contain printer components (ISO/IEC 19752:2004 + Cor. 1:2012)

---

<b>Contents</b>		<b>Page</b>
National foreword .....		3
Introduction .....		5
1	Scope .....	6
2	Terms and definitions .....	6
3	Test Parameters and Conditions .....	7
3.1	Set-up .....	7
3.2	Sample Size .....	8
3.3	Print Mode .....	8
3.4	Print Environment .....	8
3.5	Paper .....	9
3.6	Maintenance .....	9
3.7	Print File .....	9
4	Test Methodology .....	10
4.1	Testing Procedure .....	10
4.2	Procedure for handling a defective cartridge or printer .....	10
4.2.1	Defective Cartridge .....	10
4.2.2	Defective Printer .....	10
5	Determination of the declared yield value and declaration .....	11
5.1	Determination of the declared yield value .....	11
5.2	Test data reporting .....	11
5.3	Declaration of the yield .....	11
Annex A (informative) Examples of Fade .....		12
Annex B (informative) Process Flowchart and Examples .....		13
Annex C (normative) Standard test page .....		16
Annex D (informative) Sample reporting form .....		21
Annex E (informative) Comparison of Yield for Two Printing Systems .....		23