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## ISO 19752 & 19798 Standards Declaration letter for Apex Cartridges

Dear Customer,

This is a confirmation letter that our products were tested for page yield. Our page yield measuring procedure is in its essential similar to the ISO19752 (for toner monochrome cartridges) and to the ISO19798 (for color cartridges) giving comparable results. We perform our tests both in our own products as in OEM so we can compare results. The noticeable difference between our procedure and the two mentioned ISO standards is that our tests were designed to evaluate print quality through out the life of the cartridges as well as page yield while the mentioned **ISO standard's only scope is page yield determination.**

From the ISO19752 abstract below:

*"ISO/IEC 19752:2004 is limited to evaluation of toner cartridge yield for toner containing cartridges (i.e. all-in-one toner cartridges and toner cartridges without a photoconductor) for monochrome electrophotographic printers."*

From the ISO19798 abstract below:

*"ISO/IEC 19798:2006 is limited to evaluation of toner cartridge page yield for toner-containing cartridges (i.e. all-in-one toner cartridges and toner cartridges without a photoconductor) for colour electrophotographic printers. It can also be applied to the printer component of any multifunctional device that has a digital input printing path, including multi-function devices that contain electro-photographic printer components."*

It is clear that both these standards are only applicable to toner cartridges. Because our list of products also include Drum cartridges (no toner present) the page yields mentioned on these cases stand for similar test method, where the end of life criteria was "noticeable decrease in print quality" or "chip end of life failure".

Yours Sincerely



A handwritten signature in black ink, appearing to be 'C. J. J.'