

Brief

Indoor air quality matters

Original HP LaserJet cartridges make a difference



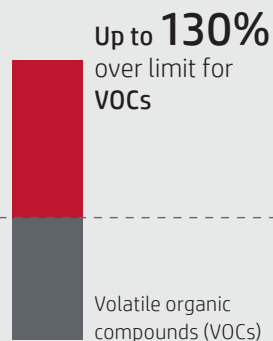
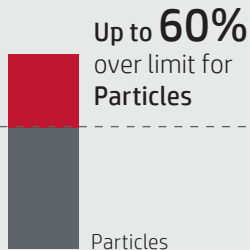
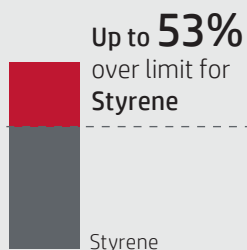
HP invests in the indoor air quality performance of HP printing systems

Did you know that using clone supplies can impact your indoor air quality? It is only when using Original HP cartridges that HP printing systems¹ can perform within emission guideline limits, such as those required for EPEAT and Blue Angel.²

Know the risks to air quality when using clone cartridges

Replacing the Original HP toner cartridge with a clone cartridge causes the HP printing system to fail indoor air emission standards. Clone cartridges fail EPEAT/Blue Angel emission standards during testing, with values over the allowed limits.² If you use EPEAT/Blue Angel as a purchase requirement, your printer may no longer qualify when using non-HP cartridges.

Clones emit:²



Unlike clone manufacturers, HP voluntarily designs and tests its printing systems to prevent emissions that exceed eco-label standards and guidelines.



Make indoor air quality an essential part of your purchase decision.

Unlike clone manufacturers,³ HP invests in printing systems designed for the well-being of our customers and the environment. Original HP toner cartridges are the heart of your printing system and crucial for its safe performance.⁴ You can count on the fact that HP uses independent laboratories to test the indoor air quality performance of HP home and office printers, based on industry standards.

Don't compromise on safety and the environment

Original HP toner cartridges—when tested together with HP printers and paper—help meet or surpass substances and particles emissions criteria established by specific eco-labels and guidelines, including:

- EPEAT⁴
- Blue Angel⁵
- WHO Indoor Air Quality Guidelines⁶



Learn more

hp.com/go/enviroprintdesign

¹ A printing system consists of HP printer, paper, and toner cartridge.

² WKI Blue Angel Indoor Air Quality compliance study, commissioned by HP. The study tested four New Build Compatible toner cartridge brands sold as substitutes for HP LaserJet Pro MFP M425dn with cartridge 280A. The tests were carried out in compliance with "Test method for the determination of emissions from hard copy devices" for purposes of Blue Angel labelling of office equipment in accordance with RAL-UZ 205. For details, <http://h20195.www2.hp.com/v2/GetDocument.aspx?docname=4AA7-1981ENW>.

³ Based on HP internal research of manufacturer websites that showed no evidence of sustainability programs.

⁴ Electronic Product Environmental Assessment Tool (EPEAT), managed by the Green Electronics Council of the International Sustainability Development Foundation (ISDF). For printing systems, the IEEE Standard for Environmental Assessment of Imaging Equipment (IEEE Std 1680.2-2012) is applied.

⁵ The Blue Angel criteria for printers, copiers, and multifunction devices (RAL-UZ 122) of the German Federal Environmental Agency are in effect as of 2007 and were valid until the end of December 2013. Since January 2013, the RAL-UZ 171 is in effect including a new particle number guide value for laser printers that supplements the established weight-based fine dust guide value of the Blue Angel.

⁶ World Health Organization (WHO), Air Quality Guidelines for Europe, 2nd edition, 2000.

