SIMITRI® HD E TONER

{Tone up your business prospects}
To build their business and open up opportunities, professional printers like you know that customers place a very high priority on receiving professional and dependable print products. We help you satisfy these needs. Back in 2000, Konica Minolta developed its proprietary polymerised toner for customers who expect the best. For print providers in need of quick production on a daily basis, Simitri® HD E polymerised toner is guaranteed to attract your customers’ attention and loyalty over the short, medium and long term.

Konica Minolta’s innovative strength, and the leading role it plays in the production of polymerised toners, add value to its customers’ products. The fourth toner generation, Simitri® HD E, delivers consistently outstanding results to satisfy even the most stringent customer demands.

**Best image quality**

The extremely small size and uniform shape of ultra-fine Simitri® HD E toner particles assure the highest image quality, as well as the razor-sharp reproduction of text and line drawings.

Simitri® HD E ensures consistently excellent image output quality on pair with offset quality. The images produced have razor-sharp edges and lines, outstandingly solid colours, and brilliant half-tone and skin-tone quality. The secret behind the quality of Simitri® HD E toner is that it was engineered to easily follow the roughness of the paper surface to achieve an optimised and natural lustre for each type of paper – from glossy and matt coated paper to non-coated paper.
**Impressive media flexibility**

Simitri® HD E toner fuses at a lower temperature, which brings several benefits for professional printers: it puts money in your pocket by saving electricity, and it also increases the range of materials that can be handled by the printer engine. It allows the printing of labels, envelopes, glossy papers and heavyweight papers, at the same time as reducing paper curling.

The printed output is more durable and does not peel away from the paper surface: paper can be folded without degrading the print quality (not to be underestimated when printing corporate brochures, which usually feature folded edges).

**Influence your customers’ choice**

The good environmental qualities of Simitri® HD E toner make your business more efficient and can win over the rising number of environmentally aware customers. An important physical characteristic of the tiny Simitri® HD E toner particles is the lower fusing temperature they require, which has the advantage of reducing the energy consumption of the Konica Minolta printing presses, and lowering your electricity bill.

The de-inking process as practised during paper recycling is especially effective in the case of Simitri® HD E polymerised toner. This means it is very easy to produce good-quality recycling paper from this paper waste – another compelling aspect to help build your business.

**Stand out with unique offerings**

And because Simitri® HD E polymerised toner does not contain oil, it is possible to write on top of the output using various writing implements (ballpoint pens, felt tips, etc.). This increases flexibility because it means that printers can produce all kinds of documents, including for example contracts and training materials, which can then be signed or marked. Your customers will like being told about this convenient and winning aspect!
All specifications refer to A4-size paper of 80 gsm quality.
The support and availability of the listed specifications and functionalities varies depending on operating systems, applications and network protocols as well as network and system configurations.
The stated life expectancy of each consumable is based on specific operating conditions such as page coverage for a particular page size (5% coverage of A4).
The actual life of each consumable will vary depending on use and other printing variables including page coverage, page size, media type, continuous or intermittent printing, ambient temperature and humidity.
Some of the product illustrations contain optional accessories.
Specifications and accessories are based on the information available at the time of printing and are subject to change without notice.
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