

Certificate for the evaluation of the deinkability of a printed product

Certificate No. 201208 DI 042

Company: **Konica Minolta Business Technologies, INC**

Printed Product: INGEDE Test form monochrome

Printing System: bizhub PRESS 1250

Toner System: TN 014

Paper: Konica Minolta Profi 80 g/m²

(For further technical details, see data sheet)

Hereby we confirm that the tested printed product is deinkable.		
Evaluation of the Deinkability	good	(top result)
Deinkability Scores (total)	93	(of 100 possible)

single results

luminosity Y	32	(of 35 possible)
colour a*	20	(of 20 possible)
dirt particle area A _{>50}	15	(of 15 possible)
dirt particle area A _{>250}	10	(of 10 possible)
ink elimination IE	6	(of 10 possible)
filtrate darkening ΔY	10	(of 10 possible)

The certificate is issued based on the criteria of the "Certificate for the Assessment of the Deinkability of a Printed Product" as of March 2009. The test was carried out according to INGEDE Method 11p (December 2009) and the deinkability score evaluation as of 19 March 2009.

This certificate is valid until 31 August 2014 and refers to the above mentioned combination of printing system, toner system and paper.

According to the manufacturer, the following printers use the same ink system with the same type of toner particles: bizhub PRESS 1250P, bizhub PRESS 1052, bizhub PRO 1052

This means that with those printers comparable deinking results can be expected.



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