

04 February 2011

Certificate for the evaluation of the deinkability of a printed product

Certificate No.: 201012 DI 030

Company: **Konica Minolta Business Solutions Europe GmbH**

Printed Product: INGEDE Test form four colour

Printing System: bizhub PRESS C8000

Ink System: Konica Minolta TN615

Paper: Konica Minolta Color+ 90 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)	98	(of 100 possible)

single results

luminosity Y	33	(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	10	(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 11 (January 2007) and the deinkability score evaluation as of 19 March 2009.

This certificate is valid until 28 February 2013 and refers to the above mentioned combination of printing system, ink system and paper.



Andreas Faul, Managing Director

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