



TUV STUDY INTO COMPATIBLE TONERS

KYOCERA Document Solutions products are developed to give you best value, quality and reliability. In order to verify this KYOCERA Document Solutions Europe BV contracted the German company TÜV Rheinland to do a comprehensive independent test on image quality and efficiency of genuine KYOCERA toner in comparison to three compatible 3rd party toners.

TEST METHODOLOGY

Device: ECOSYS P6026cdn

For each toner brand, TÜV Rheinland used the same device type.

3 printers for each toner brand, to get statistically viable results.

Genuine KYOCERA Toner TK-590 ECOSYS P6026cdn x 3 Brand "A" 3rd Party Toner compatible with TK-590 ECOSYS P6026cdn x 3 Brand "B" 3rd Party Toner compatible with TK-590 ECOSYS P6026cdn x 3 Brand "C" 3rd Party Toner compatible with TK-590 ECOSYS P6026cdn x 3

THE RESULTS

Print quality more reliable by up to 9 times

- > Fading images on 2 printers with Toner B at approximately 5,000 prints.
- > Up to 9 times more non usable prints with 3rd party toner.
- > The intensity difference in the visual consideration of the colors between 3rd party toner and original toner is noticeable.

KYOCERA product had zero down time, therefore more reliable

- > 3rd party Toner C caused damaged to 4 developer units in two printers.
- > Toner leakage in two new toner cartridges of Toner A and one cartridge from Toner B.

Up to 73% more waste toner with 3rd party toner

> Waste toner boxes not supplied in 65 (out of 69) of Toner A boxes.

GET A GENUINE ADVANTAGE AND KEEP YOUR BUSINESS RUNNING

Insist on genuine KYOCERA toner.





PRINT QUALITY

- > Significant higher amount of misprints class 3 (significant errors, disturbing) with 3rd party toner.
- > Up to 9 times higher with Toner A



odio. Duis nisl.
Curabitur ullamcorper. Cras elit velit,
dietum eget, pharetra
ac, cursus id, arcu.
Mauris mauris justo,
vol utpat non, varius.
Aliquam vitae arcu.
Nunc mauris nunc,
cursus at, solli citudin
dictum eget.

TEST OF EVENNESS:



^{*}scale of evalutation: Good, (no visible unevenness,) satisfactory, (undisturbing, Poor: disturbing.)

WASTE TONER:

- Up to 73% more waste toner with 3rd party toner.
- Only 4 of 69 toner containers of Toner A included a waste toner box.

TEST CRITERIA:

Blackness-lightness

Adhesion

Contrast

Background

Evenness

Ghosting

Waste toner

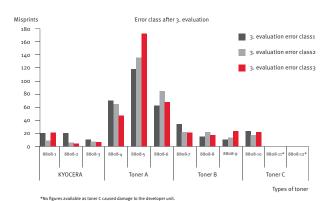
Number of misprints:

Class 1: Marginal, hardly visible, to be used for correspondence

Class 2: Error, significantly visible, not annoying, but to be used for correspondence

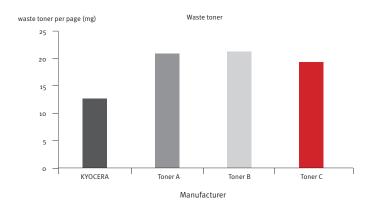
Class 3: Significant errors, disturbing

mechanical errors and leakage



- Donec citae diam pellenteque sem vitus et ala em luctus semper
- Praesent nulla lacus ultrices quis um toper bine
- Maecenas felis leo posuere quis sagittis pradem
- Pellentesque in dui et sollicitudin dictum etoper





FOR MORE INFORMATION ABOUT THIS 3rd PARTY TONER TEST, PLEASE VISIT

www.kyoceradocumentsolutions.co.uk/consumables

KYOCERA Document Solutions (UK) Ltd Eldon Court, 75 - 77 London Road, Reading RG15BS Tel: 0118 931 1500 – Fax: 0118 931 1108 www.kyoceradocumentsolutions.co.uk – info@duk.kyocera.com

