



To your benefit. Worldwide.

## Consumables: Toner Cartridges.

Glad we test toner cartridges on your behalf to DIN 33870-1 monochrome toner and DIN 33870-2 colour toner, ISO/IEC 19752 monochrome toner and ISO/IEC 19798 colour toner or comparing them with other products. We support you with our tests in the further development of your products, so that you can reach an edge over competitors. Thanks to our participation in standards committees, we are involved in drawing up and checking new standards, so that we are in the best position to keep you informed.

### Assessment criteria in acc. with DIN 33870-1 monochrome toner.

- mechanical functions
- start-up test
- fertility (comparative/absolute)
- black reproduction
- fading
- toner adhesion
- grey side uniformity
- grey haze
- ghost-pressure
- toner mixability

### Assessment criteria in acc. with DIN 33870-2 colour toner.

- mechanical functions
- start-up test
- fertility (comparative/absolute)
- colour rendering
- fading
- toner adhesion
- colour uniformity
- background
- ghost-pressure
- toner mixability

### Assessment criteria in acc. with ISO/IEC 19752 monochrome toner, ISO/IEC 19798 colour toner.

- Yield, absolute

### Additional tests.

- density
- component quality
- ghosting
- testing acc. to customer requirements

### For you – we certify.

If a test is successful, a certificate and the right to use a test mark can be awarded.

### The mark shows the difference.

You can see it at a glance. Our nationally and internationally recognised test mark says more than 1000 words.



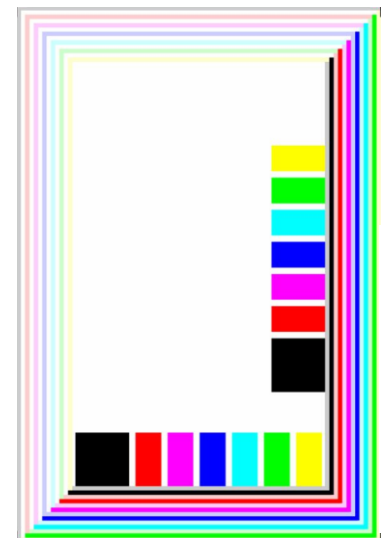
At any time with just one smartphone scan you can access essential certification program characteristics via QR code.

### For you – we monitor.

TÜV Rheinland test marks document consistent quality. To ensure this, we carry out an initial inspection as well as repeated checks of your production site.

### There are many good reasons.

- confirmation of your quality claims by a neutral service provider
- external independent quality testing and assurance
- a clear aid to decision making and orientation for your customers



Source: DIN ISO/IEC 24712

### Simple. Fast. Transparent. – At any time.

Visit the TÜV Rheinland certificate database at [www.certipedia.com](http://www.certipedia.com) and enter the ID shown on the test mark. There you will find the appropriate proof of quality.

### Around the world.

Do your products need a “passport”? We will be at your side where you are or want to be successful – in just about any country in the world.

### New trends, new knowledge, new questions.

See for yourself - [www.tuv.com](http://www.tuv.com)



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