Spectrum™ for Tax Stamps and Authentication Labels

Governments and commercial organisations are increasingly looking for new overt printed features that can be easily and quickly identified by eye.

These features have the same cost and design advantages as the use of special inks, but have unique visual features that can be specifically designed for each project.

Ease of authentication

De La Rue’s Spectrum™ uses advanced latent image technology to produce a colour-changing feature, with movement that shows two alternate images when viewed at different angles. This type of feature uses a combination of lithographic and intaglio techniques to create a two-colour moiré effect.

Why Spectrum is secure?

Intaglio printing is reserved for the printing of the highest level security products, with the supply of these types of printer being highly controlled. This and the large capital investment required, ensures features of this type are inherently highly secure and only available from a limited number of high security product manufacturers.
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Through De La Rue’s development this feature uses the combination of lithographic and intaglio printing in a reel-to-reel format and can now offer Spectrum™ and Intaglio in identical forms for both single stamps and for stamps supplied on reels.
If you would like to find out more, please email
GovernmentRevenueSolutions@uk.delarue.com
or visit www.delarue.com

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