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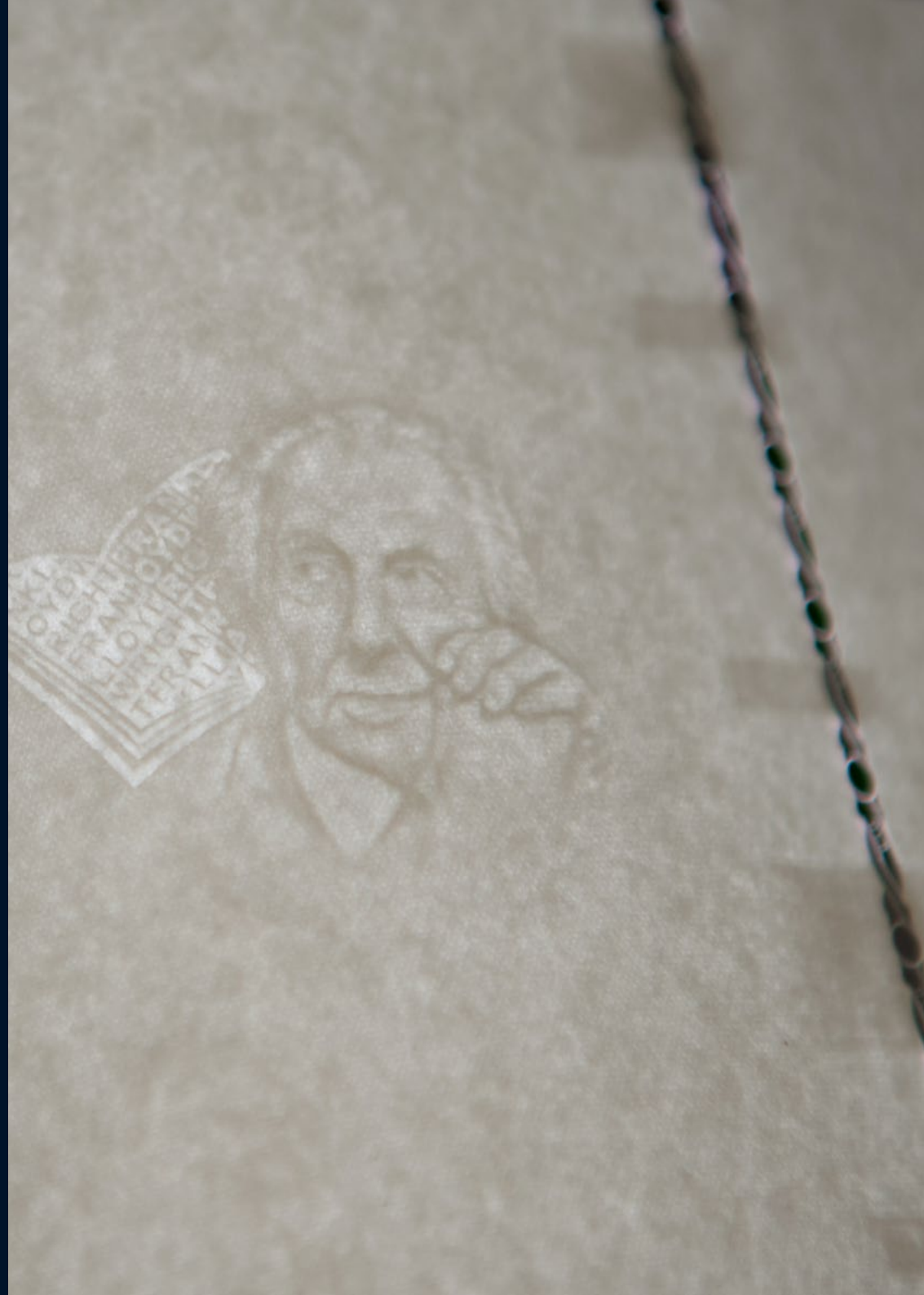
Banknote Paper

Textmark™

The first line of defence
against the counterfeiter



PORTALS



Staying ahead of the increasingly sophisticated technologies used by the counterfeiter is essential.

With growing access to computers, digital imaging software and scanners, photocopiers and high quality printers, the levels of threat to secure documents is increasing.

Mould made watermarks are in many ways the perfect security feature – they are difficult to accurately replicate and they are widely understood and easy to inspect by the public.

Endorsed by Interpol, who recommend the use of mould made three dimensional multi-tonal watermarks, they are the security foundation of many banknotes issued around the world.

Textmark™ strengthens the protection of a traditional watermark by the addition of personalised bright and/or dark text in the watermark design. The watermark continues to be easy to see and simple to explain, but the underlying technology is complex, making it difficult for the counterfeiter to copy.

Benefits

- Very simple for the public to understand and authenticate
- Minimal cost impact
- Hard to replicate and counterfeit due to the complex design and manufacturing processes involved
- Simple to adopt – no change required for cash processing machines or ATMS
- Can be personalised, making every design unique
- No impact on printing processes

Technical Information

Property	Impact of Textmark™
Impact on paper weight (grammage)	None
Impact on paper thickness	None
Impact on physical resistance properties	None
Impact on printing processes	None
Compatible with all security threads	Yes
Compatible with foil stripes	Yes
Compatible with cash processing machines	Yes – no modifications required
Compatible with ATMs	Yes – no modifications required

Contact

For more information on Textmark™ or to find out more about our

portfolio of features, please contact us at info@portalspaper.com

