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Security Paper

Cylinder Mould Made Security Paper

The foundation
of document security



PORTALS



Staying ahead of the increasingly sophisticated technologies used by fraudsters 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.

Recommended by Interpol, cylinder mould made paper is recognised as being the most secure paper type available and despite developments in counterfeiting technology the three dimensional multi-tonal watermark remains virtually impossible to simulate.

Portals is proud to be one of the only paper manufacturers in the world dedicated to producing high-security, non-currency paper, on cylinder mould machines.



PORTALS

Benefits

- Very simple to understand and authenticate
- Can be personalised, making every design unique
- Simple to adopt
- Minimal cost impact
- No impact on printing processes
- Hard to replicate and counterfeit due to the complex design and manufacturing processes involved

Technical Information

Property

Impact on paper weight (grammage)

Impact on paper thickness

Impact on physical resistance properties

Impact on printing processes

Compatible with all security threads

Compatible with security fibres

Compatible with chemical sensitisation dyes

Impact of Watermark

None

None

None

None

Yes

Yes

Yes

Contact

For more information on Portal's security paper or to find out more about our portfolio of security

features, please contact us at info@portalspaper.com