

[portalspaper.com](http://portalspaper.com)

Banknote Paper

**Platinum<sup>®</sup>**

Cost effective  
durability



PORTALS

**Banknotes are meant to be used and spent, but that means they will get folded, torn and dirty over time.**

Reducing the quantity of rejected and worn out notes, by increasing durability helps to reduce your replacement rates and to ultimately save money.

Platinum® is a pre-print paper coating that improves the soiling resistance of banknote paper.

The coating protects the surface of the banknote from dirt ingress and the uptake of soil. Studies have shown that Platinum can extend banknote life by 30-50% dependant on circulation conditions.

**Contact**

For more information on Platinum or to find out more about our portfolio of features designed to enhance the durability of your banknotes, please contact us at **info@portalspaper.com**



**Benefits**

- Saves money with fewer banknotes being rejected for destruction due to soiling
- Improved appearance of banknotes in circulation
- Minimal cost impact
- Simple to adopt – no design change required and no change required for cash processing machines or ATMS
- No impact on banknote printing processes

**Technical Information**

**Property**

Impact on paper weight (grammage)

Impact on paper thickness

Impact on physical properties

Impact on printing processes

Compatible with all security threads

Compatible with foil stripes

Compatible with cash processing machines

Compatible with ATMs

**Impact of Platinum®**

Increase in grammage to allow for Platinum coating weight – talk to us to understand more

None

Some changes dependant on current specification – talk to us to understand more

If upgrading from uncoated paper then we can advise on the adoption of Platinum and considerations for printing

Yes – with the exception of uncoated lenticular threads

Yes

Yes – no modifications required

Yes – no modifications required