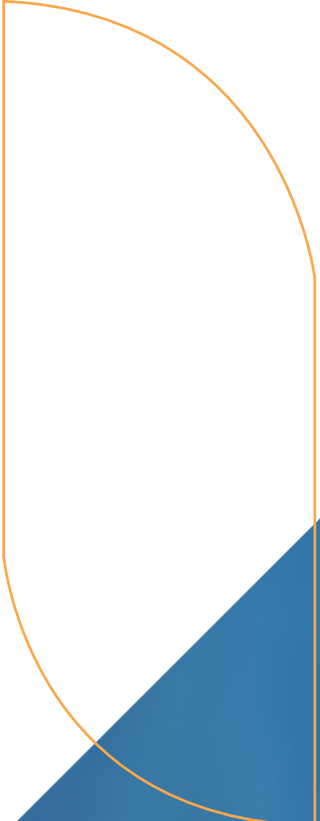




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ANTI-SOIL COATING FOR BANKNOTES

Inspiring Confidence.

SHIELD ANTI-SOIL COATING

A NEW ALTERNATIVE IN ANTI-SOIL COATING

Banknotes are regarded as a nation's calling card therefore it is of the utmost importance that, during their useful life, they are clean and well presentable. Also, since there is an increased level of automation at Point of Sales with the general public using banknote acceptors to pay for their shopping or depositing their savings through an ATM it is instrumental that banknotes function as expected in these circumstances. Torn, soiled or otherwise damaged banknotes could cause significant issues and frustration.

Applying a coating, also known as overprint varnish, has a significant effect on the quality of a banknote over a longer period of time. Secondly, the introduction of new, durable substrates have increased the need for coatings to be applied to protect the inks from being removed from the substrate during circulation. Luminescence Sun Chemical Security's SHIELD Anti-Soil Coating is the perfect answer to the above challenges as it offers a cost-effective way of ensuring a longer lasting quality of banknotes in circulation.



Available in Free Radical and Cationic Formulation



Works on all types of varnishing machines



Tested by UGRA and various Central Banks



Excellent Water and Soil repellent characteristics



In use at various banknote print works