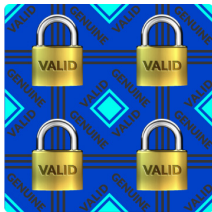




LiveOptik™ PROTECT Security Foil

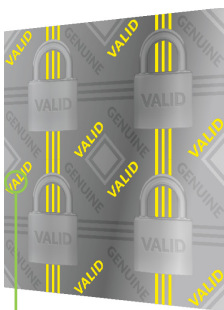
Secure nano-optic stock security foil to validate product authenticity

META[®]'s LiveOptik™ PROTECT security foil delivers striking, multi-image, visual effects with unmatched bright colours to create a memorable and enduring authentication experience. Backed by LiveOptik nano-optic technology, LiveOptik PROTECT security foil delivers a proven solution to combat counterfeiting. Designed for easy integration, META's LiveOptik PROTECT security foil features a uniquely secure, patterned design available in a format that is broadly supported and durable across a wide range of material substrates and application processes. Add a sophisticated, attractive brand authentication complement to your existing packaging or product portfolio with leading-edge nano-optic security.



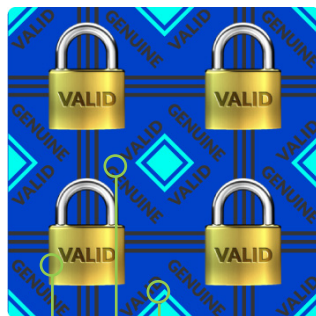
TILT LEFT AND RIGHT TO AUTHENTICATE $\pm 35^\circ$

LEFT TILT



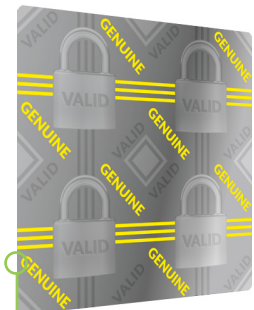
'VALID' & vertical bars turn on while all other elements turn off

CENTRE VIEW



Full RGB colours
On/off capability
High-definition photo-realistic lock with embossed text

RIGHT TILT



'GENUINE' & horizontal bars turn on while all other elements turn off

VISUAL DESIGN FEATURES:

Full RGB colour palette	✓
On / Off Capability	✓
Multi-Image Switch	✓
Overprinting of Text and Logos	✓
Laser Etching	✓
Intaglio Printing	✓

FINISHING CHARACTERISTICS:

Foil Thickness:	50 microns
Maximum Roll Width:	27 cm (10.63")
Master Roll Material Length:	750 m (2460.6')
Master Roll Diameter:	23.6 cm (9.29")
Inner Diameter Core Size:	7.62 cm (3") paper core

KEY ADVANTAGES:

Extensive Usage Options

Ideal for multi-product applications as it can be cut into a range of sizes and shapes. Foil can be applied to a variety of high-performance / high-strength adhesive bonds.

Cost Effective

Off-the-shelf, photo-realistic design negates the need to pay for custom designs and expensive originations.

Distinctive Multi-image Switch

A crisp, clear multi-image switch with elements that turn on-off or on-invisible.

Vivid Colours and Resolution

Featuring bright, vivid colours with a photo-realistic resolution that cannot be matched by other technologies. LiveOptik PROTECT's resolution and vivid colour offer significant benefit over traditional holograms.

Secure

Nearly impossible to capture or duplicate with comparable quality using other technology. It supports overprinting for additional layers of security or track and trace.

Brand Protection Life Cycle

Built upon leading-edge, nano-optic technology, LiveOptik PROTECT will deliver trusted anti-counterfeit protection for years to come and extends the life cycle of your brand protection programs.

FLEXIBLE FORM FACTOR

