

# Technology Designed to Protect & Promote!

## Elevate and protect paper packaging with DecaCode Barrier 95

DecaCode Barrier 95 is a silk matt, water-based overprint varnish designed to protect and elevate the look and feel of paper packaging. With exceptional water repellency and scratch resistance, it offers long-lasting performance on coated and uncoated paper, enhancing packaging durability while delivering a premium tactile finish.

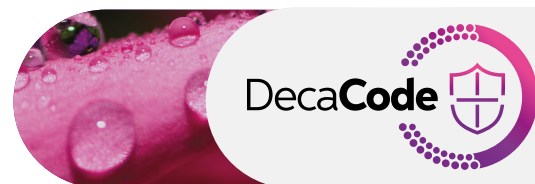
### Protect

Suitable for coated and uncoated paper, DecaCode Barrier 95 offers enduring performance for both inside and outside post-print applications. Its high barrier performance helps to maintain structural integrity and provides optimal water repellence, with noted low COBB<sup>1</sup> values providing protection against water absorption. The durable formulation preserves branding and printed content, and it is designed for scratch resistance to maintain a clean appearance after shipping, storage, and handling.

- Excellent water repellency effect and scratch resistance
- High friction
- Good dry rub resistance
- Low COBB values



<sup>1</sup>The COBB test is a method for measuring the water absorbency of paper, paperboard or corrugated materials



### Promote

DecaCode Barrier 95 is designed for a premium, tactile finish that creates an appealing visual and sensory feel for brands. Its good transfer results in efficient application and uniform coating, while its high stability minimises downtime and the need for adjustment during long production runs.

### Applications and compatibility

With high barrier performance and low COBB values, DecaCode Barrier 95 is ideal for paper-based packaging applications where exposure to humidity or liquid is likely. This product is cold gluing and hot melt-compatible and is designed to excel across:

- Paper bags
- Corrugated board
- Uncoated and coated paper



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For more details, contact your nearest Flint Group Packaging Solutions office.



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