

Elevate and protect paper packaging with DecaCode Barrier 95

DecaCode Barrier 95 is a silk matt. waterbased 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 COBB¹ 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

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

Discover the next generation of flexo coatings. For more details, contact your nearest Flint Group office.

Flint Group

www.flintgrp.com paper.board@flintgrp.com

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







The aim of our technical documents is to inform and advise our customers. The information provided herein is correct to the best of Flint Group's knowledge. No liability for any errors, facts or opinions is accepted. Customers must satisfy themselves as to the suitability of this product for their application. No responsibility for any loss as a result of any person placing reliance on any material contained herein will be accepted. Product names followed by ® are trademarks registered by Flint Group (represented by Flint Group US LLC or Flint Group Germany GmbH).













