

# **UCURA FLEX 1400 Universal Matt**

UV matt varnish for coated papers and cardboards for packaging

### **Product Features**

- UV curing matt varnish
- Fast curing
- Suited for corrugated cardboard lamination
- Suited for varnishing on both sides

## Advantages of UCURA FLEX 1400 Universal Matt

- Good matt effect
- Very good rub resistance
- Good flow
- Suited for embossing



## **UCURA FLEX 1400 Universal Matt**

Shelf life and storage Recommended storage temp. 10-25 °C. Protect from frost and heat.

Direct sunlight should be avoided to prevent polymerization. Stable for a minimum of 12 months from the date of manufacture.

Special notes To get optimal results, we recommend an accurate control of the polymerization process

under the UV lamps.

Packaging 25 kg pails, 200 Kg drums, 1000 Kg tanks

Substrates Coated papers and cardboards for packaging as well as collapsible boxes.

Suited for Corona pre-treated PE film and Corona pre-treated PP film.

In view of the wide substrates offered by various manufacturers, we recommend carrying out

your own tests before starting a print run.

Printing Process Varnishing units with chambered doctor blade (varnish amount approx. 4 – 6 g/m²)

Flexo printing (varnish amount approx. 3 - 4 g/m²)

Stir varnish thoroughly before use!

**Exceptions** Not for use on food packaging without functional barrier.

Viscosity approx. 45 sec/20°C, DIN 4mm-cup

Code VW78-006D UCURA FLEX 1400 Universal Matt

#### More products. Streamlined access. Greater results.

Flint Group offers a uniquely powerful combination of products, services and expertise; giving you access to the industry's broadest range of pressroom products.

### Inks & Coatings. Pressroom Chemicals. Blankets. Sleeves. Consumables.

Rely on us for consistency, reliability and customer focus. Our aim is to make it easier for you to achieve your business goals. With Flint Group products in your pressroom, you can run your business with confidence and peace of mind.

You are welcome to contact us for further information.

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.