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WATER BASED HIGH GLOSS INK DUCT VARNISH

SERIES

WATER BASED HIGH GLOSS INK DUCT VARNISH is a high gloss acrylic varnish designed for specific application in ink ducts with excellent stability. It offers all the benefits of water-based emulsions without requiring a varnishing machine. Its fast drying and high rub resistance allow maximum working speeds, minimizing the waiting times between printing and finishing.

- Viscosity (DIN 4 @ 20°C) 280-320 seconds
- pH 7,8 – 8,2
- Solids 35 – 45 %

Product features



Printing behaviour

- Good rub resistance
- Heat resistance up to 120°C
- Suitable for coated and paperboard substrates
- Suitable for food packaging (indirect contact with food)
- Non-glueable
- Non-stampable
- Non-UV coating

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Recommendations

- Use on substrates grammage greater than 115 gsm. The use on lower grammages may cause distortion or curling.
- Shake well before use.
- Do not mix with other varnishes.
- **Storage:** Store at a temperature between 5 - 30°C and avoid direct exposure to light and heat. A conditioned and clean working environment facilitates the proper functioning of all components during printing. **WATER BASED HIGH GLOSS INK DUCT VARNISH** has a shelf life of 12 months after manufacture. Once opened, use as soon as possible.

The aim of our technical documents is to inform and advise our customers. The information provided herein is correct to the best of Martínez Ayala's knowledge and belief. No liability for any errors, facts or opinions will be accepted. Customers must verify and test by themselves the suitability of this product for their application. No liability for any loss as a result of any person placing reliance on any material contained herein will be accepted.

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