

3ni

Digi Package Coater Wide

Primer Coating System for Corrugated Material for Packaging



XANTÉ
Excelagraphix 4800

Digi Package Coater Wide is Water-based Primer Coating System especially designed for high speed inkjet printer, Xante Excelagraphix.

Digi Package Coater Wide is a roll coater for priming surface of corrugated board before printing it by high speed inkjet Xante Excelagraphix. Roll Coater is a machine, which can coat objects by roll which has coating material on it. This technology is originated from printing and applied to coating. For simplex coating, it consists of coating roll, steel pinch roll, and transport roll. The coating object can be put out of the gap between the transport roll and the coating roll. To use this coating technology can minimize loss of waste priming material, and it's a great advantage. To coat by roll makes it possible to coat plain chipboard or hard board.

Primer coating on the corrugated boards with the Digi Package Coater Wide as pre-processing before printing with the Xante Excelagraphix, improves adhesion of the ink to the material surface, which makes them more water resistant and more durable.

仕様

Coating Technology:	Sheet Fed Flood Coating for Water-based Primer	Paper Thickness:	Max. 15mm	Power Supply:	200V~415V, 50/60Hz Three Phase
	Simplex Coating	Coating Thickness:	6~14 Microns	Power Consumption:	0.5 KW
Paper Size:	Max. 788mm x 1,219mm	Coating Speed:	Max. 30 meter/min.	Dimensions:	L 2.60m x W 1.74m x H 1.25m
Coating Width:	Max. 1,250mm	*Speed is variable depending on the paper thickness, media and/or varnish.		Weight:	Approx. 500kg

*The specifications may be changed without notice. 181218 V03