



NUCOAT

AQUA 500-UVP clear coat

FEATURES

NUcoat AQUA 500-UVP is a gloss UV stable single component water based clear coat system which incorporates unique self-cross linking chemistry that improves the chemical resistance of the product.



OVERVIEW

AQUA 500-UVP is easy to apply and is suitable for Mayer-bar or regular pad application with good drying capabilities resulting in more efficient post processing.

AQUA 500-UVP is compatible with most UV cured and solvent based inks with a very wide media compatibility. It adheres well to PVC and many other rigid substrates.*

AQUA 500-UVP has low blush or colour shift once applied to printed images and has good flow and levelling properties. It is possible to apply a second coat of AQUA 500-UVP over the first coat, once it has dried.

NUcoat AQUA 500-UVP is ideally suited for use on self-adhesive vinyl, flexible, as well as certain rigid substrates requiring additional durability as well as scuff and chemical resistance. For optimum results ensure a dried film thickness of approximately 20 micron which will result in an approximate coverage of 20 square meters per litre.

** It is recommended that the suitability of the AQUA 500-UVP is ascertained to ensure full compatibility.*

DRYING TIME	PAD APPLICATOR:	When using IR curing - 3 to 10 minutes
	AIR DRYING:	1 to 2 hours at +23 C and 50% relative humidity
	LIQUID LAMINATOR:	Follow the manufacturers settings and instructions

CLEANING INSTRUCTIONS Use water and a mild soap solution.

PACKAGING CONFIGURATIONS 3L

SHELF LIFE 12 months

SHIPPING AND STORAGE INFORMATION Storage & transit temperatures: +10 and +30 C
Store in a cool, dry area, not directly on the floor and away from direct sunlight
Non-hazardous cargo, not classified as flammable

OPERATING SPECIFICATIONS Temperature: +19°C to +28°C

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