

Environmentally Friendly Aqueous Varnish for Inline Coating

AQUAPACK Varnish Stealth

■ Environmentally Friendly Aqueous Varnish

AQUAPACK is an environmentally friendly aqua varnish with acrylic resin emulsion as primary constituent. Not only does it observe NL Regulation of Japan Printing Ink Makers Association, but it also does not contain any PRTR regulated substances. VOC (Volatile Organic Compounds) contents are extremely low.

Its rapid drying property allows for non-spray stacking. It helps reduce operator's workload and improve working environment of the factory.

■ Features

AQUAPACK Varnish Stealth Series is the most suitable for A-2 Coat, A-3 Coat and other coatings that do not mar the texture of special papers. It can be used for applications that require to hide the use of varnish. Inline coating by lithographic process is possible. Use water to dilute.

■ Properties

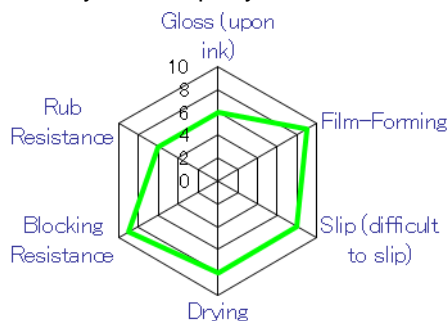
	AQUAPACK Varnish Stealth
Main Constituent	Acrylic resin emulsion
Physical	Milky white liquid
Solidity	44±2%
Viscosity	30±3sec
pH	8.0±0.5

(Viscosity: Zahn cup #4/25°C)

Non-hazardous substance

Water soluble

【Physical Property Radar Chart】



(Note: Values on the outer side represent better quality.)

- Dose not mar paper texture
- Stealth property to hide the use of varnish
- Most suitable for quick turnouts
- Gluing suitability
- Foil stamping suitability



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- ▶ The data contained herein are based on the results of the tests conducted in accordance with the in-house test methods, and are not standard values. Always conduct pre-use tests to ascertain the suitability of the product to your requirements. Nothing contained herein is to be construed as a recommendation for use in violation of any patents, applicable laws or regulations. It is the responsibility of the user to comply in all respects with applicable laws and regulations.
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