



NovaCoat 3303

Matte Ink Train Coating

Description

NovaCoat 3303 is a matte aqueous ink train coating. It has high viscosity for ink train applications. NovaCoat 3303 has a fast set time when compared to traditional varnishes and will provide good rub resistance. TEST BEFORE USING!

Features

- * Ink Train Coating
- * Matte Finish gloss.
- *Stable Viscosity on Press

Directions

Add to ink train with water train disengaged. Add Coating Retarder as necessary to keep rollers open. Talk to a Nova technical advisor or see bulletin.

Technical Specifications

<i>Flash Point (°F TCC)</i>	> 200
<i>pH</i>	7.7 – 8.5
<i>Weight/Gallon</i>	8.76
<i>Gloss</i>	20-35 points over stock, depending on porosity
<i>Rub Resistance</i>	7/10
<i>Slip (face to face)</i>	21-24 degrees
<i>COF (face to face)</i>	.32-.36
<i>Block Resistance (face to face)</i>	Pass 12F x 24 Hr, 100% RH
<i>Gluing, Stamping</i>	Suitable with most glues and foils. TEST FIRST!
<i>Viscosity</i>	1000-3000 cps
<i>Inks</i>	Coatable inks only
<i>Dilution</i>	With coating retarder
<i>Percent Solids</i>	42.0 +/- 2.0
<i>Shelf Life</i>	6 months, 3 after opening
<i>Freeze/Thaw Stability</i>	1 cycle
<i>Drying</i>	Pile 105F 1st side, 95 F second
<i>Clean-up</i>	Warm water or water + ammonia

Disclaimer: Unless otherwise restricted by applicable law, nothing contained in this literature shall be deemed a representation or warranty of any kind, either expressed or implied. See the Safety Data Sheet (SDS) for this product for safety information prior to use. Performance characteristics will vary depending on type of substrate, coating film weight and type of ink / coverage.

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