



# NovaCoat AQ-652

*Aqueous Soft Touch Coating*

## Description

NovaCoat AQ-652 is a matte coating with a soft “leather” feel for use in sheetfed or flexographic coaters. AQ-652 has a matte/dull finish (Gloss 2 - 10, depending on substrate and application thickness.) It is NOT RECOMMENDED as a primer for hot foil stamp, glue, or UV topcoat.

## Features

- \* Soft-feel, leather-like finish.
- \* Matte.

## Directions

**Must mix before use** and check viscosity. Add 1% water or 50/50 blend of Water/IPA under agitation to reduce coating viscosity 4" # 3 Zahn.

## Technical Specifications

<i>Flash Point (°F TCC)</i>	> 200
<i>pH</i>	8.2-8.7
<i>Weight/Gallon</i>	8.76
<i>Gloss</i>	1-10
<i>Rub Resistance</i>	7/10
<i>Slip (face to face)</i>	20-25 degrees
<i>Block Resistance (face to face)</i>	Pass 120 F x 24 hr, 100% RH.
<i>Gluing, Stamping</i>	NOT RECOMMENDED
<i>UV Primer</i>	NOT RECOMMENDED
<i>Viscosity (#3 Signature Zahn Cup)</i>	20- 24" @ 77 F
<i>Inks</i>	Use recoatable inks only.
<i>Dilution</i>	1% water will reduce viscosity 4" #3 Zahn
<i>Wet Film Weight</i>	3-6 micron
<i>Percent Solids</i>	29.5 +/- 2
<i>Shelf Life</i>	3 months
<i>Freeze/Thaw Stability</i>	1 Cycle
<i>Drying</i>	Pile 105 F 1st side, 95F 2nd side.
<i>Clean-up</i>	Warm water. Water + ammonia for dried coating

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