

# NovaCoat C484N/1

Beer-Resistant Packaging Coating

### Description **Features**

NovaCoat C484N/1 is a gloss folding carton coating with good wet block resistance. Specifically, it is designed for beer carton carriers that need added beer block resistance in the event of breakage.

\* Beer-resistant. \* Alkali-resistant.

## **Directions**

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**

Flash Point (°F TCC) > 200 рΗ 8.3 - 9.0Weight/Gallon 8.76

Gloss 15-35 points over stock, depending on porosity

Rub Resistance 8/10

Slip (face to face) 18-21 degrees

COF (face to face) .20-.24

Block Resistance (face to face) Pass 12F x 24 Hr, 100% RH

Gluing, Stamping Not recommended **UV Primer** Not recommended

Viscosity (#3 Signature Zahn Cup) 18-22" #3 (Signature brand)

Inks Coatable inks only

1% water will reduce viscocity 4" #3 Zahn Dilution

Wet Film Weight 3-6 micron 42.0 +/- 2.0 Percent Solids

Shelf Life 12 months, 6 after opening

Freeze/Thaw Stability 1 cycle

Drying Pile 105F 1st side, 95 F second Clean-up Warm water or water + ammonia

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