

# **CELLULOSIC MATT PAINT**

BN100.10.1000



#### PRODUCT DESCRIPTION

**BN100.10.1000** cellulosic based matt top coat.

### **FEATURES**

- Homogeneous matt appearance
- High hiding power
- Excellent levelling
- Fast drying

### **RECOMMENDED USES**



Apply with spray

It is used as a topcoat paint on all wooden surfaces such as massive and MDF in furniture and decoration works for the purpose of use.

# **PRODUCT SPECIFICATIONS**

Product Type	:Cellulose
Viscosity (25°C, KU)	:95 - 100
Specific Gravity (kg/l)	:1,00 -1,15
Solid Content (% by weight)	:38 - 52
Coverage* (m²/l)	:3,5 - 5

\*30-35µ dry film thickness

**Recommended Application** 

Weight (g/m²)

It depends on application method, seasonal conditions and surface properties

:100 (for one coat)

# Drying Time (20°C, 45-65 % RH, 100 g/m<sup>2</sup>, single coat)

:7 min Dust free :10 - 12 min Touch dry :60 min Stackable (500 kg/m<sup>2</sup>)

## **COLOR & GLOSS OPTIONS**

Product code
BN100.10.1000
Color Code
1000

#### SURFACE PREPARATION

To be applied on clean surfaces which are precoated with Genc Cellulosic or Polyurethane Pigmented Primer. The surface should be sanded with 220-280-400 grit sand paper. Surface must be clean and dust free; remove all dirt (dust, wax etc.)

#### **MIXING RATIOS**

Description	Code	by weight (%)	by volume (%)
Cellulosic Matt Paint	BN100.10	100	100
Cellulosic Thinner	TN200.00	80 - 100	110 - 135

Before usage, stir well and check homogeneity.

\* When the specified mixing ratios are obeyed, application viscosity is 13-16". (DIN4, 20°C)

#### **APPLICATION**

One coat application is recommended.

## **Application Equipment**

Conventional spray gun

Air mix Spray

# **STORAGE & HANDLING**

Store in a cool, dry place and away from heat.

Close all containers after use.

Shelf life is 1 years if stored under specified conditions

Data provided on this Technical Data Sheet correspond to our best knowledge and experience. We assure consistency on the chemical- physical characteristics of our products, within the tolerance limits specified on our Technical Data Sheets. Responsibility of final result of product application is fully up to the users, who shall make sure that the product corresponds to their own needs with regard to application system, to substrates used as well as to working conditions.

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<sup>\*</sup> Ask technical support for curtain coater application.



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#### **HEALTH & SAFETY**

For full Health and Safety information, please refer to Safety Data Sheet

Suitable protective equipment (glasses, gloves and mask,.. etc.) must be worn while using these products

Good ventilation must be provided in the working environment

It is flammable. No smoking during use and should be applied away from devices which causes heat, fire and sparking.

## **WARNING**

Products are recommended for use under temperature conditions 10-32°C for surface, product and environment. Relative humidity should be between 45-65 % during application and drying time. Low temperatures, poor air circulation or high humidity will extend dry times and they also can affect product performance negatively.

Application equipment should be cleaned with cellulosic thinner after application.

#### TRANSPORT INFORMATION

Freight Classification : Paint

Packaging : <u>BN100.10.1000</u>

12 kg 0,75 L 2,5 L



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