

#### PRODUCT DESCRIPTION

**BN100.10.9103** cellulosic based matt top coat.

#### FEATURES

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

#### RECOMMENDED USES

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\* (m<sup>2</sup>/l)** :3,5 - 5

\*30-35μ dry film thickness

**Recommended Application** :100 (for one coat)

**Weight (g/m<sup>2</sup>)**

It depends on application method, seasonal conditions and surface properties

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

Dust free :7 min

Touch dry :10 - 12 min

Stackable (500 kg/m<sup>2</sup>) :60 min

#### COLOR & GLOSS OPTIONS

Product	Product code
Cellulose Matt Topcoat	BN100.10.9103

Color	Color Code
Balck	9103

#### SURFACE PREPARATION

To be applied on clean surfaces which are precoated with Genc Cellulose 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

\* Ask technical support for curtain coater application.

#### 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



Read the technical data sheet



Stir



Apply with spray

#### 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** : **BN100.10.9103**

12 kg

0,75 L

2,5 L



## ADA COLOR LTD

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