

TECHNICAL DATASHEET

Description : **W/B BASECOAT**

Product Number : **231-994-0520**

Description : Opaque white waterborne basecoat for roller application in the coating process of high moisture resistance (HMR) fiberboards. Apart from serving as good sealer aid, this basecoat provide exceptional hiding power while enhancing the moisture resistance properties of the HMR fiberboard.

Characteristics

Viscosity : 50 - 80 sec. in DIN 6mm at 25°C

Density : 1.515 ± 0.02 kg/l

Solid Content : 60 - 68%

VOC : Max 3%

Pigments : Does not contain any lead, cadmium or chromate.

Classification : Complies with the Environmental Protection Act of 1990.

Application

Preparation : Stir well and check before use.

Hardener : Not required

Thinner : Not required

Viscosity : As delivered

Film Weight : Apply 15 - 20 g/m².

Mode : Apply in roller machine.

Drying : 12-15 sec at 120°C jet air with airspeed of 23 m/s.
50 sec at 150°C circulatory air with airspeed of 5-7 m/s and a circulatory to fresh air proportion 8:2.

Substrate : This product is a specially formulated waterborne basecoat product to be applied on high moisture resistance fiberboard substrates. Please consult our technical staff prior to other applications.

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Description : **W/B BASECOAT**
Product Number : **231-994-0520**

Storage

Shelf Life : 12 months
Conditions : The product should be stored between 5°C and 35°C. Keep container tightly closed and in a well ventilated place. Keep away from sources of ignition, heat and oxidizing substances. Higher temperatures reduce the shelf life. Protect from sunlight and frost.

Delivery

Packaging : Available in 20 kg pails.
Delivery Time : Please allow 6 working days of production and transportation.

Cleaning : Clean equipment with water immediately after use.

Precautions : Refer to Safety Data Sheet.

Health & Safety : Refer to Safety Data Sheet.