

DESCRIPTION

Composition :

Pigments : metal Oxides

Resin : Alkyd

Solvent : White Spirit

PRINCIPLE CHARACTERISTICS

BMA Wood Stainers are durable translucent wood stain for all soft woods & hard woods and particularly suitable for joinery such as doors, windows, park benches, tables, chairs... They are not suitable for use on floors and deckings.

Do not apply when air or substrate temperatures are likely to fall below 5 °C or when relative humidity is above 80% during application or the drying period.

BASIC DATA AT 25°C

Mass Density

0.88 g/cm³

Recommended dry film

15 micrometers

Theoretical spreading rate

15 m²/L on smooth, planed surfaces

Touch dry after

10min at 25 °C

Hard dry

4 hours

Overcoating interval

16 hours at 25 °C

Flash point

39 °C

Storage temperature

10 - 35° C

Shelf life

24 months

Colors and gloss

Colors upon BMA catalogues

PREPARATION

SURFACE PREPARATION

- All surfaces must be suitable dry and free from anything that will interfere with the adhesion of the material to be applied.
- Rub down with a suitable grade of abrasive paper and round sharp edges 1-3 mm.
- Remove all dust, timber with oils must be swabbed with white spirit.
- Fill any fixing holes.
- Open joints and shallow surface defects should be treated with the suitable wood filler (putty) to match the color of the timber.
- Rub down with suitable grade of abrasive paper.
- Remove all dust.

WOOD STAINER APPLICATION

- Stir well before use.
- Apply by brush to an even thickness, then adjust it by a rug.
- Maintain a wet edge and lay off in the direction of the grain.
- Prior to staining the moisture content of the substrate should not exceed 18%.

CLEANING SOLVENT

Clean the tools with white spirit immediately after use.

SAFETY AND HEALTH

In case of eye contact treat any foreign body by flushing with large amounts of water .

For skin contact repeated exposure may cause skin dryness or cracking since , it contains cobalt, ketoxime may cause allergic reaction so for safety when applying it is advisable to wear eye protection glasses hand gloves and face mask.

Keep out of the reach of children , do not use or store by hanging on a hook.

Lead to toxic exposure that cause serious damage for brain especially for children and pregnant women.

SHIPPING

Packing

1 L - 20 L

Storage Condition

Store away from extremes temperature.
containers should be kept closed during storage.

Limitations

This is a solvent base paint and care should be taken to avoid inhalation of spray mist or vapor as well as contact between the wet paint and exposed skin or eyes period.

TDS-BMA-A6-12

