

79228 Wax-Translucent Wall Paint Medium

Transparent, water soluble glaze binder for wall glaze technique. Can be diluted with 3-5 parts of water. It is a washable glaze, made of natural raw material.

Composition:

Contains tap water, beeswax, refined linseed oil, casein, borax, shellac, potash, lavender oil, sulphated castor oil, clove oil, olein, gum dammar.

Handling:

Stir well the translucent wax-wall paint medium. In principle, one part of the glaze binder is stirred into four parts of clean water (follow correct order!). Should the water hardness be too high it is recommended using demineralized water. The colored pigments (soaked in a little of alcohol) are added to the glaze binder before diluting with water. Basic recipe: 1 liter of glaze binder diluted with 3 to 5 liters of water, about 20 to 50 g of colored pigments and ranges for an about 50 m² wall area when applied once.

If the glaze dries too quickly, add some more water. If the glaze is too liquid, add some more of the binder. Let the glaze dry at least one hour before applying the next layer; the white priming coat should be let dried for at least one day before starting to glaze.

Specific data for water absorption and water vapor diffusion:

W₂₄-Value: 0.2 kg (m²h^{1/2})
S_d-Value (H₂O): 0.05 m

Physical technical data:

Density: 1.02 g/cm³
pH Value: 8
Viscosity, dynamic: 7.000 mPas

Color: colorless – transparent

Drying time:

At room temperature 2 – 3 hours, after which a new layer of glaze can be applied. Completely dry after 10 days. Ventilate area well during the drying phase.

Consumption: approx. 0.02 l/m² wax-translucent wall paint medium for each layer of glaze.

Cleaning: Clean equipment, instruments and clothing immediately after usage with water.

Storage: Can be stored in the original container for at least 12 months in a cool and frost-free area. Containers which have already been opened should be closed airtight again after covering the glaze with a thin layer of alcohol. Open containers should be used up as soon as possible. Glaze which has already been diluted with water should be used up within a few days.