

## Technical Data Sheet

### 4M Sealer Polyester Clear

#### Characteristic properties

A transparent polyester sealer with excellent filling and sanding properties. It has also good covering power, flow and adhesion on different types of wood.

Viscosity : 40 - 50 ford cup 8 at 25 °C

Solid content : 63 ± 2%

Density : 1.07 ± 0.02 gm/cm<sup>3</sup>

Coverage : 4 - 5 m<sup>2</sup>/Kg

Bending : good

Sanding : good

#### Materials for application

- Sealer polyester clear
- Accelerator
- Catalyst
- Polyester thinner

#### Suitable substrate and surface preparation

- Sealer polyester is designed for application over wood substrate. However, to obtain the best results one may need to apply an insulator such as wood before the application of Polyester sealer. In case of application over resinous types of wood like rosewood, teakwood and mansion, the use of insulator becomes necessary. The insulator must be left to dry for 3–4 hours before the application of sealer polyester.

#### Mixing ratio

Sealer polyester clear	Accelerator	Catalyst	Polyester thinner
100	2-3	2-3	20 - 30

**Mix sealer polyester with accelerator thoroughly first then add catalyst to the mixture. Do not mix accelerator with catalyst**

#### Pot life

Certified in ISO 9001, ISO 14001, ISO 45001

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1 hours at 20 °C

#### Spraying conditions

Nozzle diameter : 1.2 \_ 1.5 mm

Spraying pressure : 2.5 – 3 bar

#### Drying times at 20°C

superficial dryness : 60 min

final dryness : 24 hours

#### Packaging

1kgm – 3kgm – 4kgm – 8kgm – 9kgm

14kgm – 16kgm – 23kgm – 25kgm

50kgm – 200kgm

#### color

clear

#### Expiry

6 Months at 20°C

#### Material safety data

When using these products it is required to comply with the national regulations for health and safety

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