

Polyurethane Varnish

Gloss 223- Semi Gloss 224- Flat 225

Description:

Polyurethane varnish gloss 223 clear is suitable for interior and exterior wood finishes which exhibits outstanding durability.

Specific Gravity	0.9 ± 0.05 Kg/Liter
Viscosity	60 ±5 KU
Solid by volume	43.5%
Finish	Gloss
Coverage	9 –11 m ² / L with a thickness on 30 micron due to condition of surface
Drying time for touch	2 hours (Touch dry) at 25C°
Drying time for Recoat	24 hours (Hard dry) at 25C°
Thinner	Using Sipes spirit
Thinning	20% first coat and 10% second coat
Mode of application	By roll, brush or spray
Cleaning of tools	Using Sipes spirit
Flash Point	35C°
Storage	2 Years from date of production

Specification Data

Description:

Polyurethane varnish semi gloss 224 clear is suitable for interior and exterior wood finishes which exhibits outstanding durability.

Specific Gravity	0.92 ±0.05 Kg./Liter
Viscosity	60 ±5 KU
Solid by volume	43.38%
Finish	Semi - Gloss
Coverage	9 – 11 m ² / L with a thickness on 30 micron due to condition of surface
Drying time for touch	2 hours (Touch dry)at 25C°
Drying time for Recoat	24 hours (Hard dry)at 25C°
Thinner	Sipes spirit
Thinning	20% first coat and 10% second coat
Mode of application	By roll, brush or spray
Cleaning of tools	Using White spirit
Flash Point	35C°
Storage	2 Years from date of production

Specification Data

Description:

Polyurethane varnish flat 225 clear is suitable for interior and exterior wood finishes which exhibits outstanding durability.

Specific Gravity	0.92 ±0.05 Kg./Liter
Viscosity	60 ±5 KU
Solid by volume	38.66%
Finish	Flat
Coverage	9 –11 m ² / L with a thickness on 30 micron due to condition of surface
Drying time for touch	2 hours (Touch dry) at 25C°
Drying time for Recoat	24 hours (Hard dry) at 25C°
Thinner	Sipes spirit
Thinning	20 % first coat and 10% second coat
Mode of application	By roll, brush or Spray
Cleaning of tools	Using Sipes spirit
Flash Point	35C°
Storage	2 Years from date of production

Specification Data

Surfaces Preparation:

The surfaces should be dry , clean and free from contaminates such as grease , oil , dust , which can result in poor adhesion of the paint to the surface. Use a suitable solvent for cleaning, old flaking paint or poorly bound surfaces must be removed completely.

New Surface:

Can be applied directly. In case of porous surfaces apply one coat of Si-Seal Sealer thinned with 20% white Sipes Spirit for good penetration into the wood, it may be necessary to apply another coat of Si-Seal Sealer to ensure optimum spreading of top coats-sanding between coats, it is essential to obtain a final smooth finish.

Old Surface:

Surface must be sanded down with a fine grade sanding paper, then clean the surface from dust and apply finishing with two coats or make of thinned down polyurethane varnish clear varnish.

Safety For Use:

- 1- Keep away from direct sunlight with good ventilation.
- 2- Keep out of reach of children and direct flame.
- 3- Avoid eye contact and skin for a long time, if it happened, wash thoroughly with fresh water immediately.