

Wood Coatings www.kapci.com

# Kapci 2350 Polyurethane High Gloss Clear Coat

# 1- Product properties

Kapci 2350 is a high gloss polyurethane clear coat with good hardness, elasticity and good chemical resistance. It is suitable for application over almost any wooden substrate in interior.

Viscosity 33± 2 sec / Ford cup 8 at 25°C

**Density**  $1.03 \pm 0.02 \text{ g/cm}^3$ 

Solid Content  $47 \pm 2\%$ Gloss  $100 \pm 5$  at  $60^{\circ}$ Coverage  $5 - 7 \text{ m}^2/\text{kg}$ 

## 2- Products for application

Kapci 2350 PU High Gloss Clear Coat

Kapci 2365 Hardener for PU High Gloss Clear Coat

Kapci 2450 PU Thinner-normal Kapci 2460 PU Thinner-slow

**NOTE:** Kapci 2460 slow thinner is recommended for high temperature.

# 3- Suitable substrate and surface preparation

Kapci 2350 can be applied over different types of wooden substrates previously painted with Kapci 2200 Polyester Clear Sealer or Kapci 2150 Polyurethane Clear Sealer.

# 4- Mixing ratio

By Volume
Kapci 2350 2
Kapci 2365 1
Kapci 2450 (or 2460) 20-30%

Wood Coatings

# 5- Pot life

3-4 hours at 20°C

# 6- Method of application

Kapci 2350 is suitable for application over both vertical and horizontal surfaces. It is applied in 2 coats by spraying. Allow flash off time between coats 10-15 minutes.

# 7- Drying at 25°C

Dust Free30 minTouch dry50 minTack free3 hrsHard dry6 hrs

# 8- Equipment cleaning

Spraying equipment must be cleaned immediately after use. Thinners used for thinning of nitrocellulose paints can be used.

# 9- Expiry

5 years from production date in original container at 20°C.

# 10- Material safety data

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

Wood Coatings