

Wood Coatings

Kapci 2400 Polyurethane Matt Clear Coat

1- Product properties

Kapci 2400 is polyurethane matt clear coat that gives excellent chemical and scratch resistance with matt final appearance of surfaces. It is suitable for application over wooden surfaces in interior.

 Viscosity
 $22 \pm 2 \sec / \text{ Ford cup 8 at } 25^{\circ}\text{C}$

 Density
 $0.99 \pm 0.02 \text{ g/cm}^3$

 Solid Content
 $47 \pm 2\%$

 Gloss (at angle 60°)
 20

 Coverage
 $6 - 8 \text{ m}^2/\text{kg}$

2- Products for application

Kapci 2400 PU Matt Clear Coat Kapci 2415 Hardener for PU Matt 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 2400 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 2400	2
Kapci 2410	1
Kapci 2450 (or 2460)	20-30%

NOTE: Kapci 2400 should be stirred well before use.

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5- Pot life

3-4 hours at 20°C

6- Method of application

Kapci 2400 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 minTack free50 minHard dry3-4 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.

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