



Kapci 2140 Polyurethane White Sealer

1- Product properties

Kapci 2140 is a pigmented polyurethane sealer with excellent filling and sanding properties. It can be applied over different kinds of wood.

Viscosity	25 ± 2 Pas at 25°C
Density	1.53 ± 0.02 g/cm ³
Solid Content	75 ± 2%
Coverage	4 – 6 m ² /kg

2- Products for application

Kapci 2140 PU White Sealer
Kapci 2145 Hardener for PU White Sealer
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

Product is suitable for application over almost any type of wood.

4- Mixing ratio

	By Volume
Kapci 2140	4
Kapci 2145	1
Kapci 2450 (or 2460)	20-30%

5- Pot life

2 - 3 hours at 20°C

6- Method of application

By spraying or by curtain coater, thinned with Kapci 2450 or Kapci 2460. Application viscosity is from 15 to 20 sec/ Ford Cup 4 at 20 C.

Kapci 2140 can be applied in more than one coat. Flash off time between coats is 10-20 minutes.

The maximum quantity to apply is 180-200 g/m² per coat.

Kapci 2140 may be overcoated with Kapci matt or Kapci gloss topcoats.

7- Drying at 25°C

Dust Free	30-40 min
Hard dry	2-4 hrs
Sandable	2-4 hrs

8- Equipment cleaning

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

9- Expiry

3 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.