

König Effect Wax 146 004

Intended Use

- For the repair of scratches and pressure marks on real wood surfaces.
- For the colour shade adjustment of large damages in connection with Hard Wax and Hard Wax PLUS on real wood surfaces.
- Recommended for indoor use.

Characteristics

- A mixture of mineral waxes coloured with earth and oxide dyes.
- Good adhesion properties.
- Colour shades can be mixed together during melting.
- Can easily be worked on.
- Good elasticity (no creation of cracks).
- Can be mixed with Hard Wax 141 and Hard Wax PLUS 143.

Application Notes

Pressure marks and scratches

Remove all loose parts. Press down sharp damage edges with the Edge Planer to obtain smooth transitions. Fill the damaged area with Effect Wax while using the Electric Heater 440 or the Hot Knife 439.

Important: Take care not to set the temperature of the heater too high!

Remove surplus wax with the Special Fillers Applicator 161500. Dull the repaired area with the Sanding and Polishing Cloth. Prime with Special Repair Lacquer PLUS or Furniture Lacquer PLUS and restore the grain pattern with König touch-up materials. Finally, seal the repaired area with Special Repair Lacquer PLUS or Furniture Lacquer PLUS and adjust the sheen level, if necessary.

Large damages

Remove all loose parts. Press down sharp damage edges with the Edge Planer to obtain smooth transitions. Fill deep damages with Hard Wax 141 first! Use the Electric Heater 440 or the Hot Knife 439 to apply the wax to the damaged area. Add Effect Wax to the upper coat to maintain the real wood character. Remove excess material with the Special Fillers Applicator and clean, prime, touch-up and adjust the sheen level of the repaired area.

Physical Properties and Shelf Life

Softening point:	76°C	(ISO 2207)
Dropping point:	81°C	(DIN 51801)
Mechanical stability:	good	
Overcoat:	with all König lacquers	
Adhesion:	good adhesion to both soft and hard woods	
Shelf life:	unlimited (stored at room temperature, in unopened original container)	

Safety Precautions

- The product is neither subject to the Hazardous Freight Regulations nor to the Dangerous Substances Directive.

Disposal

- No special disposal regulations to be observed. Can be disposed of with normal household waste.

Packaging

20 x 4 cm sticks, in cardboard box
Standard and special colour shades

*Further information on the internet at
www.heinrich-koenig.de*

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