

König Rex-Lith Transparent 151

Uses

- For the repair of plain surfaces subject to severe use, e.g. wood, plastics, metal, marble, stone, polyester (not to be used on polyethylene, polypropylene, teflon).
- Can be used for damages to corners and edges.
- To restore missing parts, to fill deep holes, scratches and pressure marks.
- With exterior use it is necessary to varnish.

Characteristics

- Fast hardening 2-component filler based on polyester resin/peroxide.
- Transparent.
- Processing time: approx. 5 minutes depending on hardener volume and ambient temperature.
- Little shrinkage (1-2%).
- All kinds of Rex-Lith can be intermixed.
- Perfect hardness and hard-wearing properties.
- Easy to treat after curing (sanding, sawing, planing, milling).
- Can be varnished with both 1- and 2-component systems.
- Can be polished.
- Can be dyed with König touch-up products (Colour Touch-Up 240/Touch-Up Dye 220).

Application

1.5-2.5% addition of hardener. For dosing examples, please see instructions for use.

Note: Overdose will cause: discolouration/yellowing, creation of cracks, a too high temperature, trouble after lacquering. Processing temperature: 15-25°C. When dyeing with Colour Touch-Up 240/Touch-Up Dye 220 (5 drops maximum per 1 cm Rex-Lith) hardening time may be prolonged.

Important: Always add dye prior to hardener. Homogenize both components on a non-soaking substrate (e.g. Mixing Palette 609) for approx. 1 minute. Fill damage area rapidly and avoid inclusions of air. After approx. 20-30 minutes hardening time projectings can be stripped of and surface levelled. Sticky residues to be removed with Liquid Sandpaper 711. After approx. 30 minutes touch-up work to a repair possible. A complete lacquering as a new coating only possible after 24 hours (fine intermediate sanding!).

Specifications

Temperature resistance:	up to 110°C.
Mechanical stability:	very good.
Hardening period:	20-30 minutes (dependent on temperature) with all König lacquers. good up to very good.
Overcoat:	
Adhesion:	
Lightfastness/ weather resistance:	limited.
Shelf life:	1 year (stored cool, in original unopened container)

Safety Precautions

- Flammable.
- Contains styrene.
- In case of contact with eyes rinse immediately with plenty of water and seek medical advice.
- Use only in well ventilated areas.
- Keep out of reach of children.

Extract of wordings of the law. For further information, please see label and Material Safety Data Sheet.

Disposal

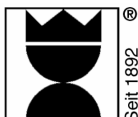
- In their present form Rex-Lith and its Hardener are defined as special waste.
- Leftover material to be disposed of according to the European Waste Code 080409 – *waste adhesives and sealants containing organic solvents or other dangerous substances.*
- For additional information, consult the Material Safety Data Sheet for this product or ask your local waste industry office.

Packaging

120 g package + accessories
750 g can + 2 x 25 g hardener

*Further information and Material Safety Data Sheet on the internet at
www.heinrich-koenig.de*

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