

LiWa Dip

Description:

LiWa Dip is a light-curing resin which can be used as dipping “wax” to produce “wax”-caps around the gypsum core of the model. Prior to applying the material, the core should be insulated with Dip Isolation.

To liquify LiWa Dip, any dipping wax device with a temperature indicator can be used. The material polymerises with UV-light within 2 to 3 min. with 350 – 450 NM.

LiWa Dip is part of a wide range of materials: resins in different consistencies, preformed resin patterns, useful complementary materials for different areas of use as well as functional sets.

Properties:

- Resin used as dipping-wax replacement
- Light-curing with UV-light
- Liquefaction at 80 – 85 °C
- Burns out completely

Advantages:

- Time saving thanks to light-curing
- Very little contraction
- Very high elastic recovery
- Burns out completely, with no residue

Indication:

Used in laboratories as a dipping wax to produce resin-caps on the gypsum core. A prior insulation of the core is necessary, e.g. with Dip Isolation.

Storage conditions: dry and protected from light at 0 - 22 °C

Technical data:

Melting temperaturue: 80 – 85 °C

Colours: transparent

Shelf life: 2 years

Presentation:

WP6129: LiWa Dip, transparent, 2 x 40 g tubes

