

KIWOMASK® W 120

Removable, one-component protective lacquer

KIWOMASK W 120 is a protective lacquer based on aqueous polymers for the protection of component parts against mechanical damage. It has good flow and wetting properties. Make trials to test adhesion and removal of the dried film from different substrates. Do not store protected component parts in very humid climate.

APPLICATION Stir well prior to use. For an easy removal of the protective film, ensure a thick ink layer is applied onto the different surfaces. Preferably apply KIWOMASK W 120 by spraying. When applied by roller or dipping, the product can be reduced by 10-30% with water.

DRYING TIME Depending on the build-up thickness, approx. 30-60 minutes at 20-25°C
Drying time can be reduced with higher temperatures (e.g. approx. 10-20 minutes at 40°C). For better degassing, drying at room temperature is advantageous. Avoid temperatures exceeding 80°C.

REDUCING Water

CLEANING Water

COLOUR White

VISCOSITY Approx. 150 mPas (Rhemoat RM 180, MS 33, D = 700 s⁻¹, 23°C)

SOLIDS CONTENT Approx. 40%

DENSITY Approx. 1,075 g/cm³

pH-VALUE Approx. 9,0

**HEALTH HAZARDS/
ENVIRONMENTAL
PROTECTION** Please follow further information given in the material safety data sheet.

STORAGE 1 year (at 20 - 25°C and original container)

Protect against freezing.