



DATA SHEET

KREO KIT - Cold liquid silicone rubber

Description

Two-component silicone rubber (A+B) cold liquid for the realization of molds of rigid type ideal for any type of model and size.

Technical specifications at 23 °C

Pot-life :	15-20 min.
Hardening time :	50 min.
Hardness :	45 Sh/A
Not calibratable withdrawal :	(<0,005%)

Note: *In the case of processing in environments with temperatures above 23 °C, we recommend the use of code 903525 - OIL RETARDANT.*

Manual mixing

- In use, it is necessary to weigh the components A and B ensuring that they are equivalent.
- Pour both components into a clean container at least four times larger than the amount poured.
- Thoroughly mix the material with a clean spatula.
- Vacuum apply for about 1 minute
- Pour the rubber until it covers the whole model taking care that it remains empty about ¼ of the bracket to allow the last passage.
- Vacuum again for 3 minutes and leave the rubber to harden at room temperature for 40-45 minutes.

Automatic mixing

- For best results, use our SILDRIVE 100S dispenser (code 962478)

Colours and packaging available

- 903510 - KREO **BLUE** kit Two-component A+B Kg.2 Pack - (1 kg + 1 kg)
- 903505 - KREO **BLUE** kit Two-component A+B Pack Kg.10 - (5 kg + 5 kg)
- 903507 - KREO **RED** kit Two-component A+B Pack Kg.10 - (5 kg + 5 kg)
- 903520 - KREO ICE kit Two-component A+B Pack Kg.2 - (1 kg + 1 kg)
- 903515 - KREO ICE kit Two-component A+B Pack Kg.50 - (25 kg + 25 kg)
- 903533 - SILICONE OIL softener to 34Sh/A Pack of g.240 (Per Kg.2 of KREO Kit)
- 903532 - SILICONE OIL softener at 38Sh/A Pack of g.160 (Per Kg.2 of KREO Kit)
- 903525 - OIL RETARDANT Pack g.20 (per Kg.2 of KREO Kit)