



SILGUM LF - SILICON RUBBER + CATALYSTS

Silgum LF is an RTV silicone rubber that cures at room temperature with only 5 % catalyst, producing flexible moulds (380 % elongation) able to withstand deep undercuts. It captures every detail without release agents and suits polyester or polyurethane resins, plaster, wax, cement, model making, restoration, fine arts, professional decoration and light engineering. **Key features**

- No release agent needed
- 30 Shore A hardness for easy demould
- Ultra-fine detail reproduction
- Compatible with many casting materials
- Heat resistance up to 150 °C

Technical specifications

- Catalyst ratio: 5% by weight
- Physical: density 1.25 g/cm³; viscosity 35 000 mPa·s
- Mechanical: hardness 30 Shore A; elongation 380 %; tear strength 18 kN/m
- Times: working time 30–60 min at 25 °C; demould 24 h
- Temperature resistance: up to 150 °C

Instructions of use

- Combine component A with component B respecting the catalyst ratio
- Mix for 5 minutes, scraping bottom and sides thoroughly
- Wait 2 minutes before pouring

SPECIFICHE

SKU	Packaging
52967	210 gr (200 gr + 10 gr)
52968	525 gr (500 gr + 25 gr)
4261	840 gr (800 gr + 40 gr)
52969	1,05 kg (1 kg + 50 gr)
30691	5 kg (4.75 kg + 250 gr)
12409	20 kg (19 kg + 1 kg)