

# DEGADUR® 527

Middle-viscous methacrylate resin for manufacturing 2-component clear or pigmented hard topcoats on Degadur® coatings in dry areas.

Hard, clear or pigmented topcoat for coatings in dry areas based on Degadur® 151 or Degadur® 418. Degadur® 527 shows high abrasion resistance.

- abrasion resistant, hard and scratch resistant.
- Low yellowing and good aging properties - the floor looks fresh.
- Good application properties and flowability.

**Potlife and hardening time at different temperatures:**

Temperature (°C)	Hardener (weight-%)	Potlife (min)	Curing time (min)
10	1,5	ca 25	ca 45
20	1,5	ca 15	ca 35
25	1,0	ca 12	ca 25
30	1,0	ca 8	ca 15

*Laboratory values. Temperature is referring to the binder, the floor and the air temperature.*

**Hardener Amount for a mixture of 6.7 kg / 6,8 L Degadur® 527:**

Temperature (°C)	Hardener (gram)	Hardener (dl)	Potlife (min)	Curing time (min)
10	100	1,6	ca 25	ca 45
20	100	1,6	ca 15	ca 35
25	67	1,0	ca 12	ca 25
30	67	1,0	ca 8	ca 15

*Laboratory values. Temperature is referring to the binder, the floor and the air temperature. Approximate values, in practice there are deviations in the workplace.*