2K RAPIDO

2K PRODUCTS AND GLUES

- Fast curing and slightly expanding
- Sanding and paintable after curing
- Good temperature resistance (-40 ° C / + 80 ° C)
- Water and UV resistant

PRODUCT DESCRIPTION:

2K RAPIDO is a fast curing, 2k, polyurethane-based adhesive that can be used as a liquid plug. Because the product has a fast and excellent adhesion to common surfaces, work can be carried out more quickly.

APPLICATIONS:

2K Rapido is ideal for problems in mounting technology, and provides a professional solution for problems with fixings in various surfaces.

- As a chemical anchor / liquid plug
- For filling / repairing holes that are too large or incorrectly drilled
- Repair and bonding of wood-based materials
- As extra reinforcement for mounting various objects
- Suitable for almost all building materials (concrete, masonry of solid and perforated stone, wood, plasterboard, gypsum fiber board, etc.)

INSTRUCTIONS:

The surfaces to be bonded or the gaps to be filled must be free from oil, grease, dirt or other contaminants to ensure ideal bonding. Heat treatment accelerates the hardening process. The adhesive surface must be free from contamination as this would act as a separating layer. Moisture in the borehole can cause the 2K Rapido to fizz / expand more than usual.



SPECIFICATIONS:

Unmixed:

Chemical basis: Polyurethane

Viscosity mPas: A: 50,000-60,000 B: 5,000-13,000 Density² g / ml: A: 0.86-0.88 B: 1.18-1.19

Mix ratio: 1: 1

Color: A: White **B**: Brown **Processing temperature:** Optimal at 17 °C - 25 °C

¹ = At 25 ° C, Brookfield viscometer

Mixed:

Temperature resistance: -40 °C + 80 °C (short-term up to 120° C)

Shore hardness D: 50-65
Color mixed: Beige
Processing time: 40-65 Sec
Full curing: 24 hours





2K RAPIDO STARTER SET (7121)

1 x 2K Rapido (50 ml)

5 x Mixertips

1 x 2K Adapter (50 ml to 290 ml)

1 X Chemical Anchor Sleeve (12 x 80 mm)

1 X Chemical Anchor Sleeve (12 x 50 mm)

2K RAPIDO SET (7122)

5 x 2K Rapido (50 ml)

20 x Mixertips

1 x 2K Adapter (50 ml to 290 ml)

12 x Chemical Anchor Sleeve (12 x 80 mm)

12 x Chemical Anchor Sleeve (12 x 50 mm)

² = Measured according to DIN53217, part 2 sealing ball model 475 / III