

**TECHNICAL DATA SHEET** 

# **PU FEST Turbo**

Two-component polyurethane sealer for resin, cement and microcement floors for both, indoor and outdoor use.

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### **DESCRIPTION**

A two-component polyurethane sealer with very high surface hardness and excellent flexibility. It does not turn yellow, it is resistant to UV rays providing very high durability.

### **APPLICATION**

### PU FEST TURBO can be used in many ways:

- as concrete and stone sealer for indoor and outdoor use;
- to protect heavy traffic industrial floors exposed to high mechanical loads;
- to protect the surface of epoxy resin coatings, polyurethane resin, cement coatings on floors and walls;
- for the protection of microcement and cement coatings with high and low porosity.

The product is for professional use only.

### **SPECIFICATIONS**

- Mixture ratio:
  2 parts by weight of component A:
  1 part by weight of component B
- Color: transparent
- Application temperature:
  +15°C ÷ +25°C
- Dry on touch after 2 hours.
- Light pedestrian traffic is possible after
  24 hours, full traffic after 7 days.
- Consumption: 0,1-0,15 kg / m<sup>2</sup>
- Gloss level: satin, mat, gloss
- Pot life: 45 minutes
- Shelf life: 6 months.

### **PACKAGING**

### PU FEST Turbo is available in packages:

- 5 kg component A + 2,5 kg component B
- 0,8 kg component A + 0,4 kg component B
- 0,4 kg component A + 0,2 kg component B

## **HOW TO USE**

The surface must be perfectly hardened, bearing, dry, clean and free of dust, waxes and oils.

The container with **PU FEST TURBO** sealer should be well shaken. Add hardener as indicated on the package. The hardener in a ratio of 2: 1 (2 parts by weight of component A: 1 part by weight of component B) is poured into the container with the sealer and mixed thoroughly. Leave the container open for about 10 minutes, then mix again. Apply with a high-quality roller with length of min. 6 mm. After 24 hours from application and after sanding the surface with 220 grit sandpaper, the second layer of **PU FEST Turbo** can be applied.



Do not use **PU FEST TURBO** during the hottest hours of the day, when weather conditions are not favorable, as well as on damp grounds.

### SAFETY AND HEALTH

### **COMPONENT A:**

- Highly flammable liquid and vapor.
- Causes serious eye irritation.
- May cause drowsiness or dizziness.
- Frequent contact may cause dryness and cracking of the skin.
- If you need medical attention, have a container or product label on hand.
- Keep out of the reach of children.
- Keep away from heat / sparks / open flames / hot surfaces. No smoking.
- Keep container tightly closed.
- Use only outdoors or in a well-ventilated room.
- Wear protective gloves / protective clothing / eye protection / face protection.
- Call a POISON CENTER or doctor / physician if you feel unwell.
- Dispose your waste in dedicated collection points.



### **COMPONENT B:**

- Highly flammable liquid and vapour.
- Harmful if inhaled.
- May cause an allergic skin reaction.
- Contains isocyanates. May produce an allergic reaction.
- If medical advice is needed, have product container or label at hand.
- Keep out of reach of children.
- Keep away from heat / sparks / open flames / hot surfaces. No smoking.
- Keep container tightly closed.
- Use only outdoors or in a well-ventilated area.
- Wear protective gloves / protective clothing / eye protection / face protection.
- Call a POISON CENTER or doctor / physician if you feel unwell.
- Dispose your waste in dedicated collection points.

### Disclaimer

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