

Technical Data Sheet  
WAKOL MS 335 Repair Resin



- Good adhesion properties
- Odorless
- Fast curing
- Easy to use
- Water resistant when cured



### Specifications

Raw material base: Modified Silane Polymer

Type: Fast curing silane modified repair resin

Color: White (when mixed)

Odor: None to negligible

VOC Content: 0 g/l US regulatory

Working Time: 10-20 minutes (depending on humidity)

Cure Time: Approx. 2 hours

Cleaning agent: WAKOL RT 5960 Cleaning Towels or mineral spirits before product dries

Shelf Life: 12 months in unopened container at 70°F / 21°C, not below 40°F / 5°C

Freeze/thaw stable: Yes

Unit Size: 600 ml.

Unit Weight: 2 lbs. ea.

Units per pallet: 308 pieces (77 boxes with 4 pieces each)

Item Number: WA-FL-106

### **Important Information**

Jobsite conditions must meet the NWFA, ASTM, and/or RFCI Guidelines. Doors and windows must be installed and the HVAC running to simulate the living environment climate conditions at work site: 60°F to 75°F (15°C to 24°C), 40% to 75% relative humidity. Acclimate materials to acceptable jobsite conditions.

WAKOL MS 335 Repair Resin can be used above grade, on grade, and below grade. Do not use on subfloors with excessive moisture and hydrostatic pressure.

**Recommended Use** – On properly prepared absorbent and non-absorbent subfloors

- Commercial / Residential
- Filling hollow spots in wood floors

### **Application and Coverage\***

Tools needed: Drill, mixing paddle and mixing cup

Pinpoint hollow spots and generously mask around the drilling location with releasable tape to avoid contaminating the surface. Drill the hole vertically. If necessary, drill additional holes on opposite end of hollow spot to ensure optimize filling.

Using the mixing cup, pour the proper amount of WAKOL MS 335 Repair Resin into mixing cup. Mixing ratio is 12 parts WAKOL MS 335 Repair Resin to 1 part water. Do not mix more than you can use within the pot life. Using the drill and mixing paddle, mix for approx. 1 minute.

A tip reducer is located within the plunger handle. Remove to place on the tip of the syringe.

After material is mixed to a consistent white in color, pour the material from the mixing cup into the back of the syringe. Use your finger to plug the hole on the opposite end (small end) of the syringe so the material does not pour out.

Insert the syringe plunger into the syringe.

Inject syringe into hole and fill until product seeps out of the opposite hole.

Clean surface of flooring and remove tape.

Weigh down the surface areas for approx. 2 hours.

Fill holes using LOBA RepairSet.

Clean tools and equipment with WAKOL RT 5960 Cleaning Towels before product dries.

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Mixing ratio examples:

600ml to 50ml water = whole can

300ml to 25ml water = 1/2 can

150ml to 12.5ml water = 1/4 can

75ml to 6.25ml water = 1/8 can

**Symbols**



<https://www.wakol-usa.com/symbol>

**Disclaimer**

The responsibility of the suitability of Wakol products for each individual case cannot be assumed, as the manufacturer has no influence on the proper application of the product by the installer and/or contractor. The directions for use were established based on research, experience and tests believed reliable. Any liability on the part of the seller cannot be derived therefrom. Verbal information is subject to written confirmation.

All Wakol Technical Data Sheets can be found at [www.loba-wakol.com](http://www.loba-wakol.com).

This Technical Information of 11/15/2023 supersedes all previous versions.

For Technical support contact Loba-Wakol, LLC at 800.230.6456 (extension 2) or by e-mail at: [technical@loba-wakol.com](mailto:technical@loba-wakol.com).