

MEDAMA TIO2 FLOOR TREATMENT

MEDAMA

*Developed for Healthcare
Fights Infection Rates*

Sustainable Eco-Friendly Cleaners and Coatings That Save You Time and Money

Bright, Clean and Healthy Floors™

FIRST TIME Preparation and Application Instructions

TOOLS & SUPPLIES NEEDED

- Medama TIO2 Floor Treatment
- Recommended Stripper (Medama GenX Stripper)
- Medama TIO2 Cleaning Powder
- Autoscrubber/Floor buffer and wet vac
- Burnisher 2000 RPM or higher
- Mop bucket and clean mops
- Flat applicator micro-fiber mop 18-36 inch
- Medama Diamond Burnishing Pads (400/800/1500/8000 Grit)
- Pump sprayer
- Air movers/blowers/fans

Prepare The Floor

1. Thoroughly strip floor whether it's old or factory new using Medama 220 Grit Diamond Pad and Medama GenX Stripper. Remove all shiny spots and old wax around the edges.
2. Vacuum up wet residue. Do not allow residue to dry.
3. Flood floor using a mixture of 1 large scoop of Medama TIO2 Floor Treatment in 4 gallons of water, using a 220 Grit Medama Diamond Pad and autoscrubber to agitate slurry.
4. Burnish the floors using Medama Diamond Pads. If floors are older and damaged, start with a 400 Grit pad (wet) and work the floors. If the floors are new start with a 1500 Grit pad (dry)
5. Vacuum up all slurry and add plain water to floor, while continuing to agitate until water is clear.

Apply Medama TIO2 Floor Treatment

6. Apply 2 coats of Medama TIO2 Floor Treatment (1 part TIO2 and 2 parts water). Allow to dry between coats (use fan or blower if necessary)
7. Burnish with Medama 1800 Grit Diamond Pad while spray buffing using 1 quart of water and 1/4 nano scoop of Medama TIO2 Cleaning Powder mixture.
8. The following 10 coats will be mixed at 1 part TIO2 and 3 parts water. Medama TIO2 Floor Treatment needs to dry between coats.
9. Burnish floor with Medama 1800 Grit Diamond Pad and then burnish with Medama Polishing Pad.



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Recoating Instructions

TOOLS & SUPPLIES NEEDED:

- Medama TIO2 Floor Treatment
- Medama TIO2 Cleaning Powder
- Autoscrubber or buffer
- Burnisher 2000 RPM or higher
- Mop bucket and clean mops
- Flat applicator micro-fiber mop
- 8000 Grit Medama Diamond Pad
- Pump sprayer
- Air movers/fans/blowers

Prepare The Floor

1. If the floor has any dirty build up, clean using Medama TIO2 Cleaning Powder using a mop or autoscrubber
2. Liberally mop floors with a mixture of water and Medama TIO2 Cleaning Powder (1 large scoop per 4 gallons of water) using a damp mop or autoscrubber to remove any residue, then pick up residue with a wetvac or autoscrubber.
3. Final rinse using clear water and a mop or autoscrubber. Vacuum up residue.
4. Burnish the floor with an 8000 grit Medama Diamond Pad (Dry).
5. Dust mop

Applying Medama TIO2 Floor Treatment

6. Apply Medama TIO2 Floor Treatment at 1 part TIO2 and 3 parts water using a pump sprayer and flat micro-fiber applicator mop. Best done with 2 workers.
7. Allow to dry or accelerate drying with fans or blowers.
8. Apply a second coat of Medama TIO2 Floor Treatment using the same method.
9. Burnish after the second coat is dry with the 8000 Grit Medama Diamond Burnishing Pad.

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Contains Potassium Silicate (recognized by the EPA as an environmentally biofriendly pesticide) and Titanium Dioxide (TiO₂) (an environmentally biofriendly biocide).