

VIVACITY ENGINEERING PTY. LTD.

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Megapoxy MC Procedure Guide: Flooring

Preparation:

- 1. Degrease floor.
- 2. Remove existing coating mechanically, recommend to grind back to fresh concrete surface.
- 3. Vacuum all dust from floor: dust will inhibit the bond if there is a lot on the floor.

If wanting Non-Slip Floor

- 4. Add the 1lt Part B bottle to the Part A Pail and stir for 2 minutes making sure to scrape the base of the pail while mixing.
- 5. After 2 minutes, scrape the sides of the pail and add the 250gms of sand and mix for a further 1 minute.
- 6. Add Megapoxy Thinners, 10% maximum (400ml), stir for a further 1 minute or until the thinners has been mixed in.
- 7. Pour the Mixed Megapoxy MC into the roller tray, cut in the edges and roll onto the concrete.
- 8. Next day, check the non-slip of the Megapoxy MC, if too rough, do the next coat without sand added, if the non-slip is ok, do the same as previous, if not enough non-slip, the sand size can be increased.
- 9. Second coat, Mix the Megapoxy the same way as previous, No Thinners in the Second coat.

If wanting standard epoxy floor: (no non-slip)

- 10. Add the 1lt Part B bottle to the Part A Pail and stir for 2 minutes making sure to scrape the base of the pail while mixing.
- 11. After 2 minutes, scrape the sides of the pail and add Megapoxy Thinners, 10% maximum (400ml), stir for a further 2 minutes or until the thinners has been mixed in thoroughly.
- 12. Pour the Mixed Megapoxy MC into the roller tray, cut in the edges and roll onto the concrete.
- **13.** Second coat, Mix the Megapoxy the same way as previous, **No Thinners in the Second coat.**

Make sure to use 1 roller per coat, rollers are throw away, brushes can be cleaned in the Megapoxy Thinners,.

