

# Water-based **TINTED Epoxy Coating**

An Indoor Water-Based Epoxy Coating that is used as an affordable Coating. Epoxy is not UV stable, so don't use it outdoors. New technology has WB Epoxy Coatings performing as well as Solvent Epoxy, with 5 main advantages.

- 1) It's much **cheaper** & easier to handle & clean up.
- 2) Solvent Epoxy, needs **TWO coats of Epoxy Primer before applying a TINTED Base Coat.** This coating acts as BOTH second coat Primer & TINTED Top Coat. **More durable if you apply two coats as Top Coat.**
- 3) Solvent Epoxy heats up, so air bubbles are a constant danger & you must mix & roll with extreme caution, to avoid air bubbles, that later expand into big visible bubbles. WB Epoxy Coating is simple to apply.
- 4) Solvent Epoxy takes 8 hrs to dry & is only foot trafficable 72 hrs later. This is a problem for commercial floors, where down-time to Coat is expensive by the day. TINTED WB Epoxy Coating dries much faster & once the final coat has dried, in cases of emergency, 12hrs later, the floor can be used again for foot traffic.
- 5) TINTED WB Epoxy Coating is touch dry in 2-4 hours, whereas Solvent Epoxy stays sticky for 6-8 hrs. This is a longer time to keep off lizards, insects & pets.

For Heavily used Commercial floors, we recommend the final coat be CLEAR 100% Epoxy, because it can be rolled on thicker, so it's more durable. If you are on a budget, stick to **TINTED WB Epoxy Coating** & if you can only afford two coats, you can't beat one coat of our Grey Epoxy Primer (diluted 30%) with crushed glass rolled in & the second coat, our TINTED WB Epoxy Coating.

**TINTED WB Epoxy Coating:** - acts as both **second coat primer & TINTED Top Coat.** **First Coat** over porous surface is always our normal Grey Epoxy Primer that's diluted 30% with water, so it soaks into the substrate. Then our Tinted WB Epoxy Coating. The more additional coats you apply, the stronger it will be.

## **Mix Ratio for TINTED WB Epoxy Coating:-**

3 Lt Part A + 1 Lt Part B - RATIO 3:1 - with no water dilution.

Coverage: **4.5 - 5 m<sup>2</sup> / Lt** per coat depending on substrate porosity. **Number of coats.** minimum one coat primer & best two coats WB Epoxy Coating. **The rule with floor coating is, the thicker the coating system, the more durable it will be.**

## **First Coat** WB Epoxy Primer – Normal Grey



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## **Second Coat** WB Epoxy Coating **TINTED**

