

WB Urethane Clear Coating System

- 1. **PREP:** One of the key components is to ensure that the surface is free from sealers, dirt, oils, glues and other contaminants.
 - a. A few methods for properly preparing the concrete are:
 - i. Using a lower grit (80 to 120 grit works on this system) metal bond diamond tool on a 3 headed planetary grinder with a vacuum and grinding dry
 - ii. Use a our Concrete DNA Satellite pad (30 grit)
 - 1. Also use our Super Blue liquid floor prep and clean water rinse
 - Note: When using water to prep allow the floor to dry a minimum of 24 hours before applying coating.
- 2. Apply WB Urethane Gloss: Mix WB Urethane Gloss by drill mixing (refer to product data for each products mixing instructions). Apply the product to the floor by dipping and rolling out of a pan. This product can also be poured in ribbons on the floor and spread evenly as you go. Spread to an 'even milk' look immediately after product hits the floor using an 18", %" nap roller.. Do not over roll. It is important to get even coverage on the floor to avoid roller marks. This product goes on white and dries clear. Application rate is around 300 400 sq ft per gallon. If exceeding the maximum recoat window of 12 hours Urethane Gloss must be screened with 220 or coarser screen on a buffer and wiped clean to ensure adequate adhesion of the next coat.
- 3. Apply WB Urethane Gloss: Mix WB Urethane Gloss by drill mixing (refer to product data for each products mixing instructions). Apply the product to the floor by dipping and rolling out of a pan. This product can also be poured in ribbons on the floor and spread evenly as you go. Spread to an 'even milk' look immediately after product hits the floor using an 18", %" nap roller.. Do not over roll. It is important to get even coverage on the floor to avoid roller marks. This product goes on white and dries clear. Application rate is around 300 400 sq ft per gallon.
 - a. Add traction additive if desired. Our Grip X (100 grit) or Wear Pack (220 grit) are good options. Test and area prior to use to ensure this is the grip size you like
 - i. Protect area from traffic until the coating has sufficiently dried (refer to data sheet for dry times)

Please Read: We do not sell the 'finished floor'. You are responsible for creating the finished product. Please contact us with any questions. Mock ups are encouraged before doing your project. The information supplied by Concrete Floor Supply about our products and uses is not a representation or a warranty. It is supplied on the condition that you will make your own tests to determine the suitability of the product for your own particular purpose. Any use or application is the sole responsibility of the user. Listed physical properties are typical and should not be construed as specifications.