

APPLICATION GUIDE

General Notes

- Ensure to read the TECHNICAL DATA SHEET, the PREPARATION GUIDE and the APPLICATION INSTRUCTIONS thoroughly first.
- It is recommended to do a test patch first to determine the suitability of the product.
- Do not apply when the ambient temperature is below 15c or above 28c.
- The substrate must be cool to touch before applying any sealer or coating.
- Always follow the manufacturer's guidelines for coverage.
- Generally only two coats are required, however on a highly porous surface then a third coat may be necessary.

IMPORTANT NOTE:

Before applying any product, please open all coloured drums to check that the colour is correct. If there is any variance in colour etc, please contact Right Choice Coatings before proceeding. Once the product has been installed, Right Choice Coatings will not be held responsible for any colour variations.

Mixing

- If using multiple batches (regardless of if it is pre-tinted or a tint pack added), you need to follow the instructions below or a colour variation may occur.
- Make a line on the outside of the tin where it is filled to (after batching you will fill each tin back up to this line)
- After adding the colour pack to each batch (if not pre-coloured), pour 1/4 of each batch into a clean bucket and mix them all together. Repeat this process back and forth until all batches are a uniform colour.
- Note: Do NOT mix just 1 batch at a time and then apply as you will get a colour variance.
- Fill each tin back up to the line previously marked and mix thoroughly again. This is now 20ltrs of tinted product ready for application.
- Polyurethane Coating should be mixed at a ratio of: 3 parts A to 1 part B
- Only mix enough product that can be used within a 10-15 minute period.
- Mix "part A" thoroughly first. Once mixed, slowly pour "part B" into "part A" while still mixing.
- Immediately pour the Polyurethane onto the substrate in ribbons. (Do not leave the Polyurethane in the bucket as it will go off much quicker.)
- Use a new bucket for every new batch that you mix. Never mix a new batch in a previously used bucket as this will accelerate the setting time of the Polyurethane and you decrease the working time dramatically.

Application

- Always wear the appropriate personal protection equipment.
- Polyurethane Coating should be applied using a lint free, 8mm nap roller cover.
- Spread the Polyurethane Coating out roughly to achieve approx 5m² 7m² per ltr. Once the spread rate is achieved, gently "tip off" the polyurethane with the roller and move on to the next section. This will allow the polyurethane to self-level. The more times you roll it, the more chance there is of it going off too quick and getting roller marks
- Ensure to keep "wet edge" of the sealer to avoid any overlapping marks.
- Allow 6-8 hours drying time in between coats.
- Apply the second coat in the same manner as above.
- If you allow more than 10 hours drying time in-between coats, it will be necessary to wait approx 12 hours and then sand the floor using a 180# sandpaper prior to applying another coat.
- Do not walk on for a minimum of 24 hours and allow 10 days before driving over
- *NOTE: Polyurethane has a 7-10 day full cure through rate. Please exercise caution when sitting furniture on, sliding boxes etc and walking on in this time frame. DO NOT DRIVE ON FOR A MINIMUM OF 10 DAYS.