

INSTRUCTIONS FOR COATING A SAMPLE SECTION OF FLOOR WITH E30 POLYURETHANE FLOOR PAINT

1) Preliminary Preparation of the Surface

- a) Clean the surface area to be coated thoroughly ensuring that all traces of grease or detergent are removed.
- b) Rinse the floor with water.
- c) Let the floor dry.

2) Applying the First Coat

- a) Make sure the test area is thoroughly dry, ideally this should be a painted / sealed surface. Mark out an area with adhesive tape.
- b) Stir the contents of the pot containing the base component thoroughly.
- c) Pour a small amount of the base into one of the activator pots and stir. This will make the activator more viscose. Once the liquid has become less “sticky” pour back into the remaining base and stir thoroughly ensuring an even dispersion (**this is very important**) to ensure that the conductive minerals are thoroughly dispersed.
- d) Apply an even coat of the paint with a brush or roller.
- e) Remove the adhesive tape.
- f) Allow 12 to 16 hours drying time, depending on ambient temperature and humidity. Temperatures below 10°C will slow down the drying time.
- g) Clean the equipment with warm soapy water.

3) Applying the Second Coat

- a) Ensure that the first coat is dry and tack-free.
- b) Repeat the above procedure as for the initial coat, using the remaining cans of paint. Do not walk over the area for 2 days. Testing of electrical properties should be conducted after 3 days, when the coating has stabilised.

The sample pack is sufficient for coverage of 2.0 square metres, based on two coats.

Please note, the Activator is very sensitive to air. Do NOT leave the pots open if not in use. Do NOT open and close the Activator pots unnecessarily.

**DO NOT APPLY A THICK COAT OF PAINT. WE RECOMMEND TWO THIN LAYERS.
DO NOT APPLY IF TEMPERATURE IS BELOW 10C**

