

Duragrip Anti-Slip Spray

Product Description

The ideal quick anti-slip solution for concrete, metal, ceramic and wood surfaces

Based on a fast drying acrylic modified short oil alkyd. *Duragrip Anti-Slip Spray* is a quick & effective way to add slip resistance to your floors, it is touch dry in 30 minutes.

Typical Uses

Duragrip Anti-Slip Spray is intended for use in light industrial environments, internal or external, where anti-slip characteristics are needed (such as steps, floors etc.)

Suitable substrates: Ideal for metal, concrete, ceramic, wood surfaces and properly prepared painted surfaces.

Colour *Duragrip Anti-Slip Spray* is available in black, yellow and clear.

Packaging: *Duragrip Anti-Slip Spray* is supplied in 500ml cans.

Direction For Use

Surface Preparation

Remove all loose material - wire brushing is advisable. Sweep clean or vacuum. The surface must be free from grease, oil or contamination.

Sand down any previous coatings to provide a proper key for adhesion.

A gas torch will help to remove oil from the surface. If this is not practical, Polycote *Degrease IT* may be used to clean the area but this must be thoroughly rinsed off and the substrate dried, before applying *Duragrip Anti-Slip Spray*. The surface must be clean and dry during application.

Application

Remove cover cap. After the rattle of mixing balls are heard, shake frequently during use. Shake thoroughly for at least one minute. Hold can approximately 20cm from surface. Use back and forth motion keeping can parallel with surface. Ensure the can is in motion when spray button is pressed to avoid sags and runs. Apply several thin layers at a few minute intervals to achieve adequate coating thickness.

Application Temperature

The relative humidity should be below 80% and the temperature of the can and substrate should be above 10°C.

Drying Time

At 20°C, drying times are:-

Touch dry: 25 minutes

Full hardness: 7 days

Coverage

The theoretical coverage rate per 500ml can is 2 - 2.25m² at 25µm dry film thickness. Practical coverage depends on many factors such as porosity and roughness of the substrate.

Cleaning

After use, turn can upside down and press spray button for 4-5 seconds to clear valve. Hands and skin should be cleaned immediately with soap and water.

Shelf Life & Storage

Shelf life for unopened cans is 3 years from date of production if stored in dry, well ventilated areas, not in direct sunlight at temperatures between 5°C and 35°C.

Health & Safety

Before using this product, please ensure you have received and read carefully both the Hazard Label applied to the container and the relevant Material Safety Data Sheets.

Any Questions

Please do not hesitate to contact us for advice regarding the use of this product or its suitability for your particular application.

Our aim is to provide all the technical help you need to make an informed choice and achieve total success.

Polycote Technical Helpline: **01234 846400**

All reasonable care has been taken in supplying the above information. However, any figures quoted do not constitute a specification but represent typical values obtained. It is the customer's responsibility to ensure the product is fit for the intended purpose and that conditions are suitable. Any technical advice is offered in good faith, but without warranty. This is also applicable when proprietary rights and third parties are involved. In the light of the Company's policy of continual research and development, it is the customer's responsibility to ensure that the information contained herein has not been superseded.