



Product Application



Product Description

Most of our floor paints and sealers are available as a non slip version where slip resistance may be required such as kitchen areas, walkways and steps. The addition of the Vuba-Adsafes non slip particles within our flooring systems gives the surface a 'low' potential for slip in accordance with the BS8204-6:2001.

Grades Available

Non abrasive
Extra Fine
Fine
Medium
Coarse
Extra Coarse

Recommendations

Each of the different available grades are useful in a range of environments depending on what the floor surface is exposed to and required to achieve:

- For areas exposed to high levels of grease and oil, the coarse or extra coarse grade may be required.
- In cases of general exposure to wetness and even outdoor applications, the medium grade would be suitable.
- Most indoor applications which require general slip resistance are suited to the fine or extra fine grades.
- When increased slip resistance is required whilst maintaining an easy-to-clean surface, the non abrasive (polymer beads) additive is highly effective.

Substrates

See respective product data sheets.

Preparation/Priming/Mixing

Substrates must be prepared following the Preparation Data Sheet. For priming and mixing instructions please follow the respective product data sheet.

Application Technique

Vuba-Adsafes particles are supplied separately to the floor paint or sealer that you receive. There are a number of application techniques that you may choose to use depending on whether you opt for a single coat or two coat application. See below guidelines for each one.

Single Coat Application

For single coat applications you may choose to a) Pre-mix the additive before the paint is applied to the substrate or b) Scatter once applied then back roller to effectively seal in the additive.

Two Coat Application

You should apply the first coat as you would normally then immediately broadcast the Adsafes particles onto the paint. For large areas, start scattering when you have applied 5-10m², being careful not to let any particles fall on to the unpainted floor and that you distribute the particles in an even manner. Throwing the particles in a chicken feed manner will help to ensure an even distribution. Leave the paint overnight and vacuum clean the following morning to remove any loose particles. Apply the second coat as usual to seal in the non slip particles for an effective and attractive slip resistant finish.

Additive Rate

When pre-mixing we recommend using approximately 250g of Adsafes per 5kg of coating or sealant. If using the scatter technique, you can be much more liberal as any excess if removed before the second coating. The scatter does not necessarily have to be evenly applied. Some areas can be made more anti slip than others depending on the requirements.

Coverage Rate

The coverage rate for the second coat of your floor paint or sealer will be reduced due to the increased surface profile that the paint is required to cover. The extent to which coverage will decrease is dependent upon the profile of the aggregate. You can use as much or as little anti slip particles as you wish, however, the more particles you use the lower the coverage rate for the second coat of floor paint will be. See respective product data sheets for approximate coverage rates.

Maintenance

Our floor paints and sealers can be easily cleaned using our heavy duty alkaline cleaner.

Cure Schedule

See respective product data sheets.

Overcoating Times

See respective product data sheets.

Technical Data

See respective product data sheets.

Health and Safety

Please read the relevant Material Safety Data Sheet provided in compliance with the requirements of the EC Directive 91/155.