

A.W.F SAFETY GRIP

A.W.F. Safety Grip is designed to offer industry the ultimate highly visual, high skid resistance system. The system has been designed for ramps pedestrian walkways, pelican crossings, cycle-ways manhole covers and railway platforms.

- Available in nine colours
- Twin pack solvent free system
- Bonds to virtually all known substrates
- Chemical resistance
- Simple to apply
- Low temperature curing properties



All surfaces should be sound, clean and dry from loose particles, powder and oil. Areas must be at least 4 weeks old.

Concrete/Stone/Asphalt: Sand or wire brush to remove all loose/flaking material. Remove all traces of oil by using a degreaser, thoroughly wash with clean water-allow to dry or force dry before application.

Steel: If the surface is highly polished, sand or wire brush to produce a key for a suitable surface for the resin to bond.

Make sure there is no corrosion or rust by use of a wire brush or suitable mechanical device.

Wood: Make sure the surface is clean and dry and any previous coating sanded to remove any flaky material Seal all new timber to avoid resin being absorbed.



A.W.F. Safety Grip is a two component material comprising a base component and activator component which must be mixed together prior to use.

Stir the contents of the base and activator individually, then pour base and activator into a mixing vessel and mix both components by using an electric drill, paint mixer or similar. Failure to mix the components thoroughly will result in a poor or non curing material



The cure time of A.W.F. Safety Grip binder is affected by temperature. The cure time will be extended when the temperature drops below 10°C. As a guide, in cold conditions, allow 12 hours before removing all excess aggregate by brush or vacuum. In hot conditions, this time can be halved. Warm surfaces will cure more quickly than cold



The mixed binder must be used within 15 mins at 15°C

APPLICATION DETAILS



Mark out the areas of application and where appropriate use masking tape to boundaries. Textured or more open surfaces will require heavier applications reducing coverage. When fully mixed, the binder should be poured onto the area to be treated and spread evenly with a serrated squeegee or roller. Tools and splashes can be cleaned with a solvent cleaner or discarded after use.



Aggregate Size	Approx Binder Coverage Rate	Approx Aggregate Coverage Rate
0.9 – 1.4 Pedestrian Grade	1 kg per sq. metre	5 kgs
1.0 – 3.0mm Road Grade	1.5kg per sq. metre	10 kgs



5°C



Store inside in dry conditions



As long as good practice is observed, AWF Safety Grip can be safely used.

A fully detailed Material Safety Data Sheet is available on request.

If you have any questions or queries regarding this data sheet or the application of this product, please contact us before you use the product.