



## Product Data Sheet

### King Grip.

**Product Code:** CK

**Description:** King Grip is a revolutionary non-slip coating that can be retro fitted to almost any surface offering a test rating of R12 based on BS 7976 (PVT) Pendulum test Values.

Water based and Non-Hazardous King Grips water-based formulation ensures safety without compromise on effectiveness.

Surfaces become non-slip and safe to walk on to either Class C (Barefoot) or R12 (Foot ware)

Treated surfaces are sealed and protected from wear and tear enhancing the life of the surface.

Optimal Coefficient of friction- king Grips unique formula offers an optional coefficient of friction, creating a secure underfoot, making you feel confident under foot when walking on treated surfaces.

**Surfaces that can be treated with King Grip:**

Acrylics-Glass-Ceramics-Vinyl-Wood- Metals-Stone

**Independent testing:**

R12 BS7976 - Class C – P4 – DIN

Anti-Microbial **ISO 846** - **99.9%** reduction

Anti-Bacterial **ISO 22196** -99.9% reduction

King Grip is one of the only products tested around the world to the highest of standards.



**Technical Data:** Supplied on Request.

**Environmental Benefits:**

King Grip is Water based and non-toxic, it is much more environmentally friendly than Acid treatments.

Very low energy required for application in some cases none is used.

At the end of life just simply re apply, no need to replace the whole substrate reducing carbon footprint massively.

**Surface Prep:** Surfaces must be **clean** and **dry**, and all imperfections should be removed from the surface before application can begin.  
A primer (supplied) should be used on all surfaces.

**Application method:** Spray Trigger Gun – Roller (full training supplied)

**Coverage:** 70G per M2

**Cure Time:** Surfaces will be touch dry in 2-3 hours but can only be walked on after an 8–10-hour timeline – temperature dependant.

**Warranty:** 2-5 years with good maintenance and dependant on location/traffic

**Maintenance:** When cleaning treated surfaces there is no need to use harmful Chemicals or abrasive materials, **clean** soapy water using a Micro fibre Mop then rinse with **clean** water. Do not use old dirty mops.

**Dangerous Goods:** King Grip is not listed as Dangerous Goods.

**Packaging:** HDPE/ PET fully recyclable packaging to meet the Environmental standards of Coating Kings – 200M2 Drums & 1.2M2 Kits Options available.

**Limited Warranty:** Coating Kings Ltd warrants that treated surfaces will remain, Hydrophobic and Oleophobic as well as Easy Clean for a period of 10 years for new surfaces and 5 years for older surfaces that have been cleaned and brought back to almost new finish.



In case of the product not being applied correctly Coating Kings Warranty will be invalid.  
In Case of product failure that is deemed to be the fault of Coating Kings new product to cover the already treated Surface area will be supplied Free of Charge, no consequential costs of re application will be offered or paid.