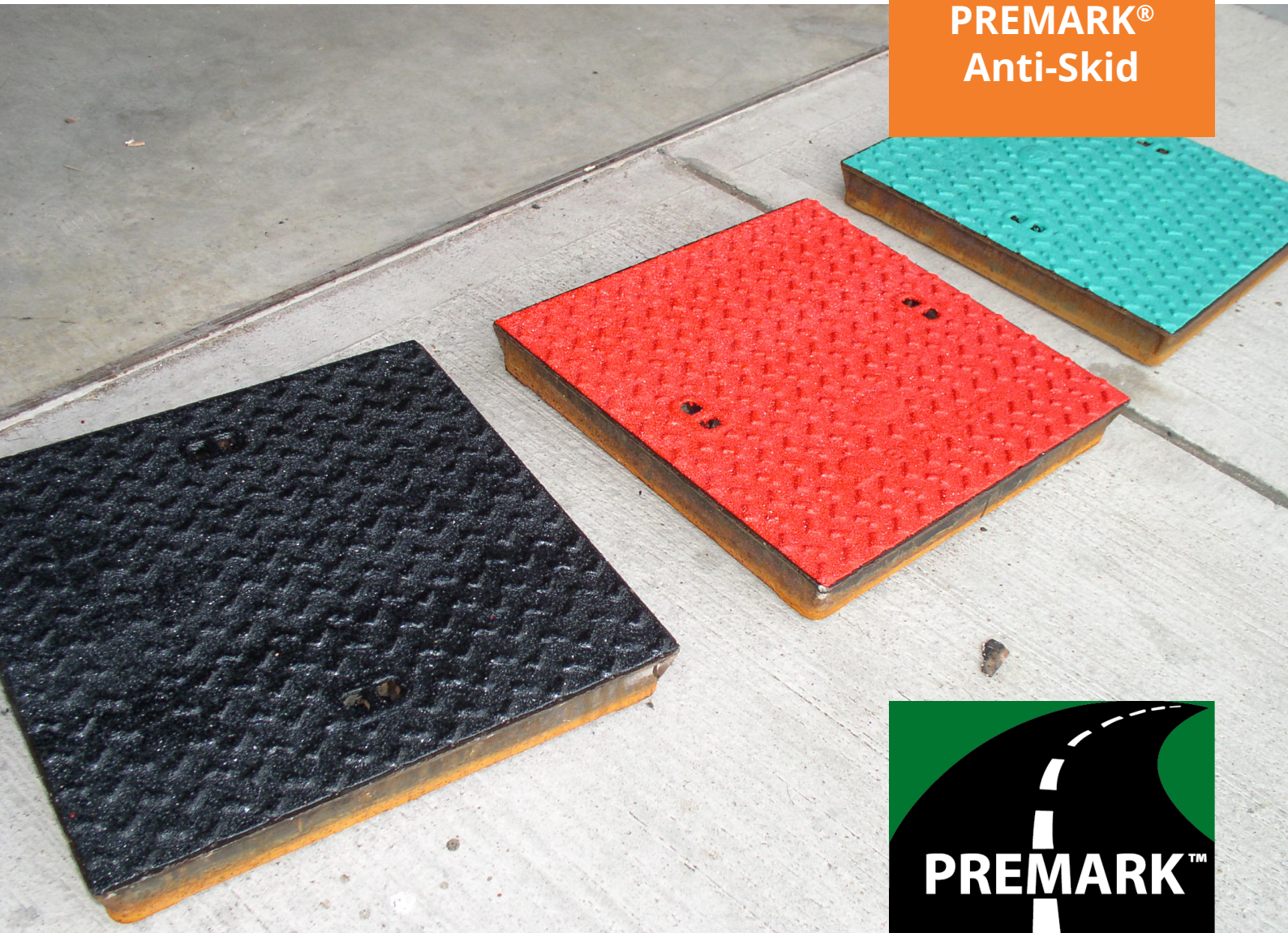


PREMARK®  
Anti-Skid



Anti-Skid

## Strong anti-skid in one easy step

PREMARK™ Anti-Skid is a non-toxic prefabricated thermoplastic material that can be cut to provide anti-skid properties to highway and industrial access (manhole) covers. The material is free of heavy metals, lead and chromates and includes only materials that are organic, acquired from sustainable sources and recycled in-house. PREMARK Anti-Skid has been proven to provide an improvement in slip resistance, aiding cyclists, motorcyclists and equestrian riders from the risks normally associated with slippery highway ironworks.

PREMARK Anti-Skid is manufactured under a strict quality and environmental policy, guaranteeing performance and whole-of-life cost benefits to the end user. The material is available in a range of highway approved colours and can be installed on most metallic surfaces, using our specially developed 2-component primer, Viaxi™. PREMARK Anti-Skid is available in sheet, line and in prefabricated shapes to suit a range of service covers.











**Product Description**

PREMARK Anti-Skid is a preformed thermoplastic material, containing irregular shaped glass grains, providing an increased level of friction to any surface to which it is applied. The material is installed using a standard propane lance, directly to well maintained asphalt, or to concrete and other stone surfaces, via PREMARK or Viaxi primer. The material can be fabricated to form shapes, signs and all manner of traditional road markings, but it was specifically developed to provide additional friction to slippery surfaces, such as highway access covers, steps and concourses and in areas that require additional grip.

**Technical Characteristics**

PREMARK Anti-Skid is available in a limited colour range. Other colours are available.

**Colour Tones** Subject to minimum production quantities. Our primarily requested colours are as follows;

|   |   |   |  |   |   |   |   |
|---|---|---|--|---|---|---|---|
|  |  |  |  |  |  |  |  |
| RAL 9016<br>White   | RAL 9017<br>Black   | RAL 7042<br>Light Grey  | RAL 6024<br>Green  | RAL 1014<br>Buff  | RAL 1023<br>Traffic Yl  | RAL 5015<br>Traffic Bl  | RAL 3020<br>Traffic Red   |

**Skid Resistance** PREMARK Anti-Skid contains an intermix of recycled glass bead plus a ‘drop-on’ irregular glass grain to the upper surface. There is no need to sprinkle any additional glass grain, and it is our recommendation that this is avoided. An excess of glass bead or grain, will reduce the skid resistance performance over time. The material is designed to refresh its surface during use, thereby providing the correct quantity of exposed grain. Final skid resistance is determined by the application method, road surface profile and texture, general wear and the location of installation. If these materials are installed as recommended, the measured pendulum test value is expected to be >60 PTV.

**Storage**

Please ensure that all materials are stored flat and dry at temperatures above 2°C. It is advised that the material is stored off the ground, on pallets or shelving, for example. It is also recommended that the material is stored in an area not exposed to excessive sunlight, or near areas of high temperature, such as next to a radiator or other heat source. Ensure all open packs are resealed to avoid oxidation from exposed daylight.

**Packaging**

PREMARK Anti-Skid is available in packs of 5 no. sheets 1000mm x 600mm (3m<sup>2</sup> per pack) or in packs of line 1000mm x 100mm or 50mm (30lm or 60lm per pack respectively).

**PREMARK Primer** is supplied in 5 litre resealable tins

**Viaxi Primer** is supplied in a 380ml cartridge or a 3.5kg tin, for larger areas

