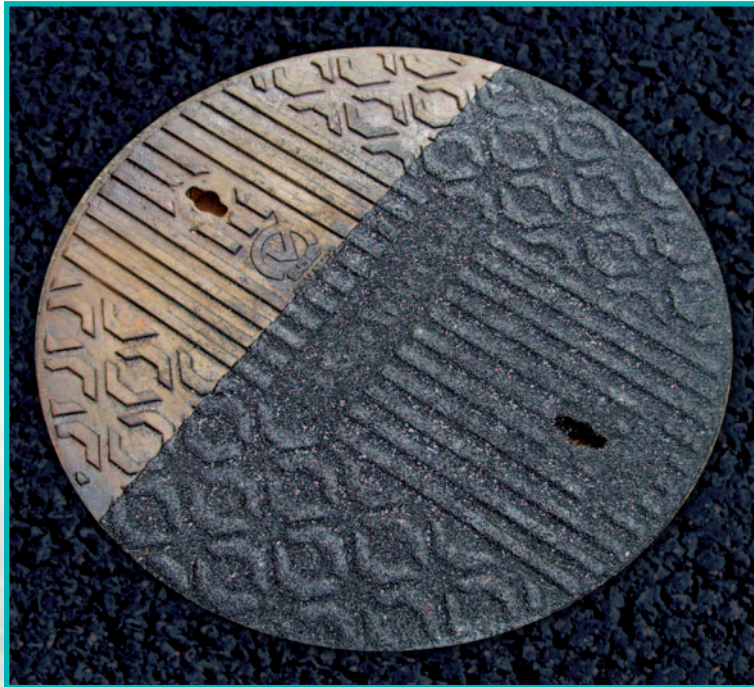




ACCESS COVERS
& DRAINAGE SYSTEMS

Premark® Anti-Skid



- Premark® Anti-skid is cost effective
- Fast and easy to apply
- Free on site training
- 2 year Warranty on roads
- 4 year Warranty on footpaths
- Available - black/red/green/grey/buff

For further information on this and our other products, see our new contact details below:-



Galco House, Ballymount Rd, Walkinstown, Dublin 12, Ireland

Tel: +353 (0) 1 4247000 Fax: +353 (0) 1 4247001

Email: sales@galco.ie

Web site: www.galco.ie

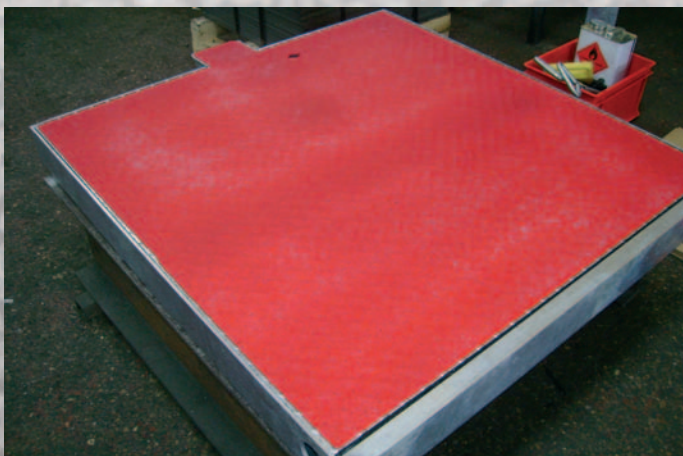
Premark® Anti-Skid

Casualty reduction - On the highway at work 'UbX'Uh'd`Um



Road safety organisations have campaigned to address the risks of worn service covers to road users for many years. The 'most at risk' group are those who ride motorcycles or scooters as they are particularly vulnerable to sudden changes in surface grip. Premark® Anti-Skid can assist local authorities and the utility companies to achieve national road safety targets by providing a cost effective retro-fit solution.

Premark® Anti-Skid was applied to a standard 600mm service cover (see right) without the need for excavation or costly traffic management. The entire project was completed in under an hour, with little or no disruption to other highway users or pedestrians.



In rural areas, lone company operatives face an increased danger from accidents due to worn covers and BS9124 was amended recently to address this problem. Premark® Anti-Skid is cost effective and a rapid effective solution.

Premark® Anti-Skid is supplied in flat packed sheets or pre-cut to your particular design and flat packed for easy storage.

Premark® Anti-Skid

A slip resistant solution for horizontal surfaces

Premark® Anti-Skid is also available in lines and in this form can be used effectively to provide a non-slip edge to stairs and steps. The material can be applied to many diverse surfaces including the following, asphalt, concrete, block paving and both treated and untreated metals.

The product can also be applied to access ramps for the disabled, where grip can be compromised by wet or icy weather.



Premark® Anti-Skid is available in a range of colours.

This is a simple but versatile material with none of the complications associated with epoxy resins or MMA compounds. The material is complete and needs no additional aggregates to create the slip resistance.

- Free on-site training
- Availability: ex-stock
- Supplied In range of colours:
- Complies with BS9124, HA104/09 and EN1436: S5 standards
- No MMA/epoxy resins required
- Minimum traffic management
- Reduced labour costs
- Flat packed for easy storage

PREMARK[®] Anti-Skid Specification Sheet

Technical material information:	
Type of product:	Material type: Preformed thermoplastic type N-R Product name: PREMARK [®] Anti-Skid Colour: Various EN 1436 Classes: S5
Product description:	Material is of the alkylid type. The material consists of: Approx. 20% binding agent Approx. 40% pigment and filler Approx. 40% anti-skid material
Intended use	For surfaces that require a higher skid resistant finish
Surface material:	Anti-Skid aggregates
Spec. gravity:	2.0 kg/l.
Layer thickness:	3.0 mm (+0.4/ -0.3).
To be used on:	Asphalt and various other horizontal surfaces.
Environmental friendly:	The used fillers are without asbestos fibres. All pigments are organic.
References:	
Performance and handling:	
Application method:	Conventional propane burner
Application temperature:	Recommended 200 – 230C.
Drying time:	Max. 10 minutes by 20 C and slight wind.
Friction:	>65 PSRV*
Guarantee and lifetime:	Depends on density of traffic.
Packaging	Flat packed in 600mm x 1m packs (5m/3sq.m per pack) that protect against sunlight and moisture.
Storing:	Flat and dry at temperatures above 2 and below 32 C.

*If very intense heating is used, the anti-skid material might sink causing slightly lower initial skid resistance

For further information please read PREMARK[®] Material Safety Data Sheet (MSDS) and PREMARK[®] Installation Manual. Last update: 23. April 2008.



The trial sites in Norfolk were treated in mid January. Site inspection three months later showed the anti-skid material to have remained in place and taken on the general appearance of the surrounding carriageway.

Initial impressions are favourable and Norfolk is investigating further use of the treatment.

Julian Fonseca MSORSA - Project Technician
Casualty Reduction, Planning & Transportation
Norfolk County Council



Anti-Skid Manhole Covers in Newmarket

After 3 months of constant use on a busy horse crossing, the material shows no signs of wear. The Jockey Club and the local stables are also very happy with the performance.

With the installation time being less than 30 minutes per cover and the relatively small price for each sheet, these appear to be ideal for the problem caused by metal surfaces within the highway.

Rob Page - Development Control Technician
Suffolk County Council - 20.05.2009



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