

SKIDGRIP R140

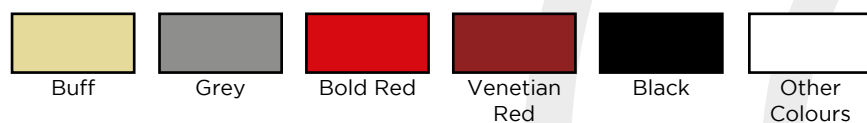
THERMOPLASTIC ANTI-SKID REPAIR



SkidGrip R140 is a thermoplastic repair system for anti-skid surfaces. It has an advanced formulation which retains flexibility even in cooler conditions, includes anti-skid aggregates impregnated into the surface and has excellent aggregate retention. The system is ideal for reinstating anti-skid and High Friction Surfaces (HFS) after utilities works. Typical examples where these are found include bus lanes, traffic lights, roundabouts and other junction lead-ins. The advanced formulation enables the product to be used all year round. The burn-on sheets can be used without the additional aggregate for providing an anti-slip surface on highway ironworks.

FEATURES AND BENEFITS

- Easy to apply
- Advanced plus formula retains flexibility in cooler conditions
- Can be trafficked very quickly, minimising road closure times
- Can be used to provide an anti-slip surface on ironworks



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PREPARATION:

The application surface should be sound and clean, free from grease, oil, rust, scale, dirt, or any other soiling that might affect adhesion or performance. In any case, but especially in the case of overcoating existing surface treatments, it is further recommended that test areas be coated to ensure good adhesion and/or compatibility with the substrate.

PRIMERS:

Asphalt and tarmac - no primer required on weathered surfaces; **Meon ProTack aerosol primer** or **Meon BituSeal edge sealer** may be used to improve adhesion if desired.

All concrete and other cementitious surfaces should be primed with **Meon ProTack** or **Meon UniPrime X450**.

Ironwork and metal surfaces - Prime with **Meon UniPrime X950**.

APPLICATION:

Lay out the sheet and cut to shape if necessary, by scoring with a sharp knife and gently bending back to 'snap' clean. Put sheet to one side. Use a gas torch to pre-heat surface where the sheet is to be laid, to remove any moisture and provide a warm surface to enable bonding.

IF APPLYING ON IRONWORK: Remove cover from chamber when pre-heating and applying SkidGrip R140. Prime the surface with **UniPrime X950**.

Place the sheet in position and use a two-headed gas torch to heat. Go over the sheet in a pendulum motion, holding the torch no closer than 150mm to the sheet. Avoid holding the torch in one place, as it will cause the product to scorch. You will notice the product beginning to shrink/melt into the profiles of the surface. The edges will also 'bevel off' as it melts. Apply heat until the whole area is fully bonded to the surface and product is at least 200°C.

IF USING AGGREGATE: Immediately pour the aggregate onto the sheet and spread lightly over entire sheet with a suitable tool like a Tarmac rake, ensuring edges and corners are fully covered. Use the tool to thoroughly tamp down aggregate into the surface. Once the product has cooled, lightly brush the surface to remove all excess aggregate.

NOTE: It is essential to ensure product is heated to at least 200°C and aggregate is applied immediately after the heat source is taken away. Due to the rapid cooling of the product, work quickly to apply and tamp down the aggregate.

TECHNICAL:

SHEET COLOUR:	Dark grey
THICKNESS:	3 mm
AGGREGATE COVERAGE:	20kg per 2.5m ² 2kg per 0.5 x 0.5m sheet

CURING:

SkidGrip R140 can be trafficked as soon as it has cooled to the temperature of the surrounding surface.

AFTERCARE AND MAINTENANCE:

Ensure all remaining loose aggregate is swept clear and disposed of suitably.

STORAGE AND PACKAGING:

STORAGE CONDITIONS:

Storage area should be dry, protected from direct sunlight and extremes of temperature - i.e. between 5°C & 20°C.

SHELF LIFE:

12 months when stored under cover, in original unopened containers, in accordance with Storage Condition guidelines listed above.

SIZES AVAILABLE:

Supplied in 0.5m x 0.5m sheets (10 sheets/box)

HEALTH AND SAFETY:

Avoid inhalation of vapours and contact with skin and eyes. Wear suitable protective clothing, gloves and eye/face protection. Familiarise yourself with the material safety data sheets before using this product. If you need a copy please call our technical team on **023 9220 0606**.

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