

High Performance Floor Coatings and Re-Surfacing Screeds

## **EPOXY**

## DRYFIX EPOXY STEP NOSING

- High Slip Resistance
- Safety Range of Colours
- Rapid Hardening Early Return to Use
- Simple to Mix and Apply



**EPOXY STEP NOSING** is a twin pack epoxy resin coating designed to provide a safe, slip resistant step edge nosing. This coating is available in the range of safety colours and will provide a long lasting slip resistant step nosing edge for concrete, metal and timber surfaces. Suitable for internal and external use.

**USES:** Ideally suitable for external steps, ramps, footbridges, football stadium and sporting arena terraces, and all other external areas that demand visual recognition and high levels of slip resistance even when wet.

**PREPARATION:** All surfaces must be clean, dry, sound and free from grease, oil and other forms of contamination. This coating may also be applied onto previously painted surfaces providing the existing floor paint is perfectly sound. Secure paper masking tape to designate the edge nosing areas to be treated. Applying between the taped lines. For extremely porous concrete surfaces apply one coat of Epoxy Sealer as a primer before applying the EPOXY STEP NOSING. When applying onto metal ensure the surface is degreased and well abraded prior to the application.

**MIXING:** Empty the entire contents of Pack B (Hardener) into Pack A (Resin) and stir either by hand or for larger packs using an electric drill and paddle attachment. Ensure you reach the sides and bottom of the container during the mixing process. Having mixed thoroughly the entire contents must be used all within 30 minutes.

**APPLICATION:** Apply immediately after mixing and only during dry weather. Apply the EPOXY STEP NOSING by brush. While the EPOXY STEP NOSING is still tacky, sprinkle grit until the required level of slip resistance is obtained. Then remove the masking while the Step Nosing remains wet.

HEALTH AND SAFETY: Read the Health and Safety Data Sheet prior to handling this product. product.

Alliance Remedial Supplies Limited

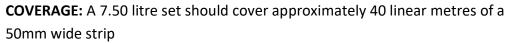
Unit 11-12 Regent Trade Park, Gosport, Hampshire, PO13 0EQ

Tel: 01329 235252, Email: sales@arsstore.co.uk, Web: allianceremedialsupplies.co.uk

VAT: 119 914 303, Co Reg: 07814823



High Performance Floor Coatings and Re-Surfacing Screeds



**POT LIFE:** When fully mixed approximately 30 minutes at 15°C. Extended pot life at lower temperatures, reduced at higher temperatures.

**CURING /HARDENING TIME:** Tack free after 12 hours @ 15° C. Will cure and harden even under cold adverse conditions and temperatures. Full cure/hardening after 7 days.

**CHEMICAL RESISTANCE:** Resistant to spillages of most chemicals commonly met within industry. High chemical spillage resistance to solvents, water and oil.

**SLIP RESISTANCE:** The fully cured product offers excellent slip resistance. Certified when tested to BS 7976-2 Mean PTV (Dry) 67 (Low Risk of Slip) Mean PTV (Wet) 65 (Low Risk of Slip)

**COLOURS:** Available in a range of safety colours—yellow, scarlet, green, white and black

**PACK:** Comprising of three components. Resin, Hardener and Anti Slip Aggregate.

PROPERTIES			
STRENGTH	AFTER 24 HOURS	3 DAYS	7 DAYS
Compressive Strength			72 N/mm2
Tensile Strength	15 N/mm2	23 N/mm2	52 N/mm2
Flexural Strength	30 N/mm2	64 N/mm2	84 N/mm2
Shore D Hardness			70

Whilst Alliance Remedial Supplies Limited endeavours to ensure that any advice, recommendation, specification or information it may give is accurate and correct, it can not, because it has no direct or continuous control over where or how its products are applied, accept any liability either directly or indirectly arising from the use of its products, whether or not in accordance with any advice, specification or information given.



Alliance Remedial Supplies Limited

Unit 11-12 Regent Trade Park, Gosport, Hampshire, PO13 0EQ
Tel: 01329 235252, Email: sales@arsstore.co.uk, Web: allianceremedialsupplies.co.uk
VAT: 119 914 303, Co Reg: 07814823