

Epok Tread 9020 Tile System

Coal tar free, surface tolerant anti-skid tile system

Product Data/ Application Instructions

- Certified fire resistance (Lloyd's, BS 476 Parts 6 & 7)
- Extensive track record
- Tough and durable
- Anti skid, available in low and a high profile
- Corrosion inhibiting
- Low incendive sparking
- Rust and damp tolerant
- Oil absorbent

Typical Uses

Anti skid safety flooring for:

- Offshore platform decking
- Escape routes and muster points
- Steel and aluminium helidecks
- Stairways
- Footbridges and roadbridges

The Technology

Epok Tread Systems were developed on the basis of revolutionary oil absorbent technology, is tolerant to damp and degraded surfaces and is directly compatible with most aged coatings.

Physical Data

Colour
Epok Tread 9020 Tile Neutral, BS 18B25 Dark Admiralty Grey, BS 14C39 Middle Green and BS 08E51 Golden Yellow 356

Epok Tread 9020 Tile
Bedding Compound Black

Average tile base thickness.... 5mm±1 (0.197 inch)

Average aggregate thickness.
HP = High profile..... 1-3 mm (0.04-0.118 inch)
LP = Low profile 0.5-2 mm (0.020-0.079 inch)

Theoretical coverage 2.5 m²/unit (26.9 f²/unit)

Average applied weight
11.4 kg/m² (1.06 kg/f² for High Profile
10.6 kg/m² (0.99 kg/f²) for Low Profile

Additional materials/equipment that may be required :
Epok Tread Tile Heater to assist with the application of the Epok Tread 9020 Tiles in obtaining the optimum application temperature of 30 to 35°C (86-95°F).

Use Amershield to mark out lines and shapes on or re-colour the applied tiles grouted joints

Epok Tread 9015 Screed System for repair of damaged areas

Epok Tread 9020 Tile System

Surface Preparation

Follow the instructions detailed on the Epok Tread 9020 Tile Bedding Compound Product Data/Application Instructions sheet.

Application Instructions

Apply one unit of Epok Tread 9020 Tile Bedding Compound and 10 Epok Tread 9020 Tiles in accordance with their respective Product Data/Application Instructions sheets.

Repair

Damaged tiles can be removed using mechanical means only. Repair small areas or seams using the Epok Tread 9015 Screed System.

Overcoating

Can be overcoated with suitably approved finish for marking areas although this will not normally be necessary.

Application Data

Substrates..... Steel, aluminium or concrete

Drying times at 20°C/68°F (after tile application)

Type of traffic:

Pedestrian..... 1 hour

Medium 2 hours

Heavy 4 hours



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Shipping Data

Unit description One unit 9020 consists 10 Epok Tread 9020 Tiles and one unit of Epok Tread 9020 Tile Bedding Compound which in turn consists of one can of resin and one can of cure 1 and one can of cure 2.

Packing Epok Tread 9020 Tile System exists of:

- A 3.7 litre unit of Epok Tread 9020 Tile Bedding Compound:
 - Epok 9020 Tile Bedding resin: 1.97 l (0.52 gal) in 5 l can
 - Epok 9020 Tile Bedding cure-1: 0.99 l (0.26 gal) in 2½ l can
 - Epok 9020 Tile Bedding cure-2: 0.74 l (0.20 gal) in 1 l can
- and
- 10 Epok Tread 9020 Tiles HP 10 High profile tiles 24 Kg
 - Or
 - 10 Epok Tread 9020 Tiles LP 10 Low profile tiles 22 Kg



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Safety

Since improper use and handling can be hazardous to health and cause of fire or explosion, safety precautions included with Product Data/Application Instruction and Material Safety Data Sheet must be observed during all storage, handling, use and drying periods.

Warranty

PPG warrants its products to be free from defects in material and workmanship. PPG's sole obligations and Buyer's exclusive remedy in connection with the products shall be limited, at PPG's option, to either replacement of products not conforming this warranty or credit to Buyer's account in the invoiced amount of the non-conforming products. Any claim under this warranty must be made by Buyer to PPG in writing within five (5) days of Buyer's discovery of the claimed defect, but in no event later than the expiration of the applicable shelf life, or one year from the delivery date, whichever is earlier. Buyer's failure to notify PPG of such non-conformance as required herein shall bar Buyer from recovery under this warranty.

PPG makes no other warranties concerning the product. No other warranties, whether express, implied or statutory, such as warranties of merchantability or fitness particular purpose, shall apply. In no event shall PPG be liable for consequential or incidental damages.

Any recommendations or suggestion relating to the use of the products made by PPG, whether in its technical literature, or response to specific enquiry, or otherwise, is based on data believed to be reliable; however, the products and information are intended for use by Buyer's having requisite skill and know-how in the industry, and therefore it is Buyer to satisfy itself of the suitability of the products for its own particular use and it shall be deemed that Buyer has done so, as its sole discretion and risk. Variation in environment, changes in procedures of use, or extrapolation of data may cause unsatisfactory results.

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Due to PPG's policy of continuous product improvement, the information contained in this Product Data/Application Instructions sheet is subject to change without notice. It is the Buyer's responsibility to check that this issue is current prior to using the product. For the most up-to-date Product Data/Application Instructions always refer to the PPG Protective & Marine Coatings website at www.ppgpmc.com

To avoid any confusion that may arise through translation into other languages, the English version of the Product Data/Application Instructions will be the governing literature and must be referred to in case of deviations with product literature in other languages.

Condition of Sale

All our transactions are subject to our Terms and Conditions of Sale.

