

SafaWood Anti-Slip Decking Boards

Product Code: SAFAWOOD

Key Features

- Excellent weathering resistance
- One of the safest surfacing types available
- Great anti-slip properties
- Bright attractive range of colours
- Fast draining
- Resistant to abrasion, slipping, indentation
- Enhanced safe grip conforming to BS7976 Part 2

Attributes



Durable



Anti-Slip



Weather-Resistant



Technical Data - Timber

| Property | Value |
|----------------|---|
| Species | European Redwood |
| Botanical Name | Pinus Sylvestrus |
| Origin | Nordic Sources |
| Certification | PEFC / DeckMark Plus Approved |
| Description | Rebated on face to allow for EPDM rubber, smooth on reverse |
| Treatment | Copper based pressure impregnated wood preservative (tanalith E 8000) |

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Technical Data - EPDM Granules

| Property | Value |
|---------------------|---|
| Wear Ratio | Tested to BS 5696 Part 3 with a wear ratio of between 1.14 and 1.36 |
| Density | 800 kg/m ³ |
| Flammability | BS 4790 (Hot Metal Nut Test) Time from application of nut to extinction: 383-425 seconds. Greatest radius of affected area: 19-20mm Classification: Low radius of ignition |
| Tensile Strength | 1.4 N/mm ² BS 903/2A |
| Elongation at Break | 80% min BS 903/2A |
| Thermal Stability | Thermal expansion from 20° C to 50° C is 0.5% |
| UV stability | BS 1006 light fast to 7 (Lifespan dependent of type of surface wear / application and location) |
| Permeability | Rubber compound is porous, flow rates are determined by the type of base substrate on which the material is laid (Nominal 50 L/m ² at 0.2 Bar) |
| Sound Damping | Up to 30 dB reduction |
| Binder | A low viscosity, solvent-free, single component, moisture-curing binder based on polyether polyols |

Colour Options



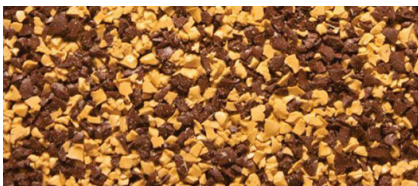
Charcoal / Red



Charcoal / Green



Red / Brown



Sand / Brown



Sand / Green



Sand / Red

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Fire Fighting Measures

- Suitable extinguishing media: Polyvalent foam, carbon dioxide, sand / earth
- Special exposure hazards: On burning or exposure to extreme heat: release of toxic and corrosive gases (including oxides of carbon and nitrogen, ethylene, propylene, copper and mono-ethanolamine)
- Instructions: Dilute toxic gases with water spray, full protective clothing and self-contained breathing apparatus should be worn for fire fighting.

Cleaning & Maintenance

Regular cleaning with a mild detergent, together with treatment of exposed timber components will help to maintain SafaWood decking. SafaWood can be cleaned using a jet washer at a pressure up to 1500 psi.

Approvals



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