PRODUCT DATA SHEET - HEXDALLE® XE DALAMAT

I. CHARACTERISTICS

The tile is made of recycled black rubber aggregate which has been sorted and graded, bound by volume-dyed polyurethane elastomer resin. As a result of the composition, expansion in heat and shrinking in the cold are normal. Other processed chemical elements are used in the composition of our tiles to give them their solidity and elasticity.

The interlocking Dalamat rubber tile is a high quality economical safety floor. Dalamat can be assembled and dissembled very quickly with no particular tools.

The designs on the surface are similar to interlocking paving tiles.

II. COLOURS

Brick red – Green – Black – Grey – Chocolate or black speckled with yellow EPDM aggregate During storage, make sure the elements are not partially exposed to UV rays as this will affect the colour. If the colour of the tiles is not exactly uniform, simply wait a few weeks for the colour to even out. A colour loss can occur without altering the characteristics of the tile. Green is more sensitive to UV rays than red. A special PU 63 non-slip paint can be applied by airless spraying by a specialist to renovate the appearance of the HEXDALLE® DALAMAT tile that has faded with time.

III. DIMENSIONS Tiles of 795 x 795 mm. (Tolerance +/- 0.5 % at 20 °C) Thicknesses: 20 - 25 - 40 - 45 mm. (Tolerance +/- 3 % at 20 °C) 705 mm INTERLOCKING PAVEMENT Version FLOORBOARD Version

IV. USE

Designed for public gardens, retirement homes, recreation areas, facilities for disabled people, garden paths, outdoor floor in ski resorts, etc.

The Hexdalle Dalamat tile is also perfectly adapted to special events and entertainment environments (e.g. sports activities on a Petangue area covered with Dalamat)

Option: Dalamat also exists in a reinforced version for sports centers, weight-lifting areas, horse stables, etc.

A special version, DALAMAT 40+, is specially designed for horse walkers.

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V. MAINTENANCE

HEXDALLE® DALAMAT tiles are designed to keep maintenance costs low. They can be simply washed (maximum 3 Bars) or swept with a soft brush. You can also use our CLEANDALLE FC bactericide fungicide cleaning product.

Wait 72 hours after sticking before cleaning for the first time. Never use a solvent to clean the tiles. HEXDALLE® Dalamat is flexible, environmentally friendly, sound-proof, non-slip, rot-proof and hygienic. It is also pleasant in shape and colour.

VI. ADVANTAGES

The HEXDALLE® DALAMAT rubber tile absorbs shocks and improves safety by reducing the risk of injury:

- Non-slip,
- Interchangeable
- Microporous
- Water drainage by the under side
- The tile's surface as well as its form were designed to enable an extremely quick laying.
- Nice esthetical aspect thanks to our 2 designs on surface: interlocking pavements or floorboard style.

VII. STORAGE

Storage temperature between 15 and 25°C.

Avoid the tiles being partially exposed to UV rays.

Prior to laying, unpack the tiles onto a flat surface so that they recover their characteristics.

VIII. TECHNICAL CHARACTERISTICS

Rubber Recycled SBR-type black aggregate, 1/4mm

Binding agent Volume-dyed polyurethane

Binding agent viscosity

Brookfield: 7,000+/-1,000 – cP at 20°C

Solids content in % of the binding agent
Surface
Appearance
99.3 +/- 0.5%
Non-slip
Granular

Colour Red, Green, Black, Grey, Chocolate

Thickness 20 - 25 - 40 - 45 mm

Density Kg/M3 800-1,000 Warranty 2 years

HAP test (heavy metal) Complies with NF EN 71-3 toy standard

Abrasion resistance As per standard P90102

Weight loss result: 0.37 g Maximum admissible: 2g

Resistance to ageing Service life between 5 and 10 years (depending on use)

UV resistance Good in terms of the tile structure

Resistance to detergent Excellent – to be confirmed prior to use by 1 test

Resistance to solvent
Permeability
Non-resistant to solvent
Good – Micro-porous

Sound Excellent sound insulation to impact noise

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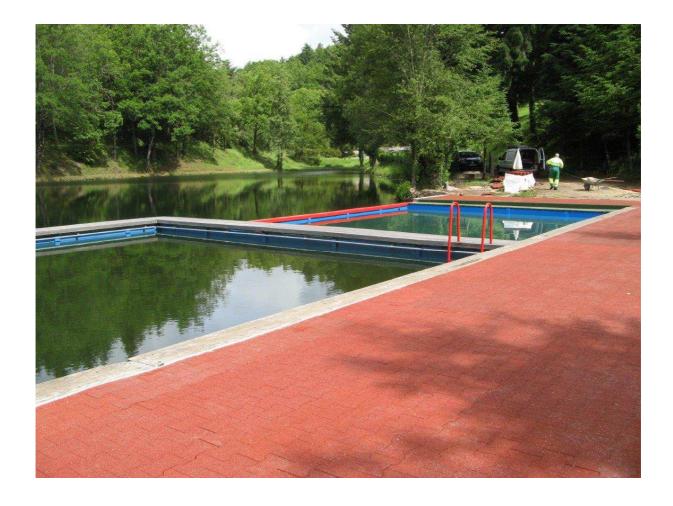
IX. PACKAGING

Depending on your needs: per unit or by pallets

PALLETS: disposable, 1,100 x 1,100mm.

PACKING: We take great care with packing to avoid any problem occurring during transport. In order to protect your rights and interests, we advise you to check the state of the goods upon taking delivery. The products are packed in a white stretch film and a France Construction guarantee adhesive tape. The corners are protected by 4 cardboard pieces during transport and the goods are held in place by 2 plastic straps. PACKAGING:

For 20 or 25 mm-thick tiles 65 tiles maximum per pallet For 40 or 45mm-thick tiles 40 tiles maximum per pallet



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