



CarbiCrete

Cement-free concrete

CarbiCrete Deck Block

Product Information

CarbiCrete is a Montreal-based concrete technology company whose patented process enables the production of cement-free, decarbonized concrete made with industrial by-products and captured carbon dioxide.

Designed with DIY projects in mind, CarbiCrete's Deck Block offers a simple, reliable, and cost-effective foundation for your outdoor spaces. Its integrated drainage channels and pile openings make installation straightforward, while its practical design fits seamlessly into a variety of landscaping applications.

Ideal for patios, decks, galleries, balconies, and more, while lowering a project's embodied carbon and permanently sequestering CO₂.

Technical Specifications

Unit Specifications

Color: Slate Grey
Depth (mm/in): 251.5/9.9
Width (mm/in): 251.5/9.9
Height (mm/in): 152.4/6
Unit Coverage (sq m/sq ft): 0.06/0.67
Weight (kg/lb): 15.3/33
MPa: 50
SKU: ECO-Block 4

Specifications per Pallet

Number of Units: 96
Coverage per Row (sq m/sq ft): 1/10.7
Coverage per Pallet (sq m/sq ft): 6/64.3
Weight (kg/lb): 1469/ 3239

Cubic Footage

Quantity/Row: 16
Number of Rows: 6
Pallet Dimensions (cm/in): 100x100/40x40

Installation

CarbiCrete deck blocks are identical in use to comparable hardscape products and should be installed using the same construction practices as conventional concrete products.

The deck block is easy to install and insert posts or planks for DIY patio or terrasse projects.

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