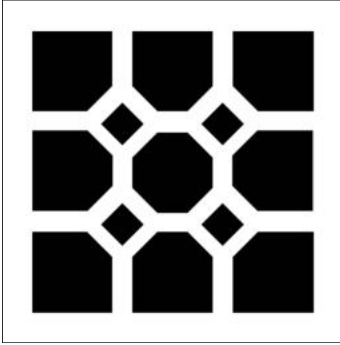


Flora model



Features - Summary Description

Lightweight for rooftop and pedestrian walkway applications. Tight voidspace to allow for ideal foot traffic and average permeability.

Physical Specification

Dry Weight KG	1.5
Dimensions Cm	8 x 8 x 3
Block Count	14
Total Coverage Cm2	29
Physical Dimension Cm	27

Installation Specifications

Pavers per Sq Meter	13.22
Gap Space Cm	01
Void Space Cm3	507
Romex Filler Grams	550
Total Pavers Per Pallet	288
Pallet Weight KG	450
Pallet Dimensions cm (W x L x H)	90 x 120 x 94

Material Specification (Wood)

COMMON NAME	BLACK LOCUST		
Color	Blonde to light red/brown	Modulus of Elasticity	2,050,000 lbf/in2
Scientific Name	Robinia Pseudoacacia	Radial Movement	4.60%
Grain	Tight Grain	Tangential Movement	7.20%
Density @ 12% Moisture	4.26 pounds per Brd Ft	Volumetric	10.20%
Janka Hardness	1700	T/R Ratio	1.60
Modulus of Rupture	19,400 lb/inch2	Maximum Crushing Strength	10,200 lbf/inch2

Environmental Benefits

Carbon Sequestered Per Paver 1.8 kg Carbon



BIOFILTRATION



HEAT ISLAND EFFECT



STORMWATER MANAGEMENT



CHEMICAL FREE

Product Benefits



WARRANTY



ROT RESISTANT



PERMEABILITY



PET FRIENDLY



FROST RESISTANT