



Decking

DATA SHEET

Description:

COMPOSITE DECKING BOARD with wood-like appearance and texture.

Composition:

58% Coffee bean husk, 37% Recycled plastic and 5% Additives.

Dimensions

5.5" x 1" x 8'10'12'16'

Weight

1.56 LB/LF

Water Absorption

1.78% (24hrs)

Impact Resistance

287.07 LB-IN ASTM D-5420

Tensile Strength (YIELD)

2519 PSI ASTM D638

Tensile Elongation (YIELD)

11% ASTM D638

Fexural Strenght (Flow Direction)

387300 PSI ASTM D790

Fexural Strenght (Trans Flow Direction)

4702 PSI ASTM D790

Notched Izod Impact

.552 FT-LB/IN ASTM D256A

Expansion

+0.3%

Contraction

+0.28%