

NATUREED®

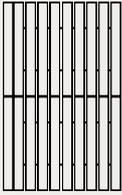
NATURAL | ORGANIC

SCREEN CONSTRUCTED OF WATER REEDS BOUND TOGETHER WITH STAINLESS STEEL WIRING.

PRODUCT DATA SHEET

house of
bamboo

EST. 1972



NATUREED®

PRODUCT DATA SHEET

CLASSIFICATION

Series	Natural Organic
Model	Natureed®
Description	Screen constructed of water reeds bound together with stainless steel wiring.

PHYSICAL PROPERTIES

Finishes - Popular Stains

For more information on stains available, go to "Finishes Available"

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Raw

Dimensions Length [L] x Width [W] x Depth [D]	Double	2440mm [L] x 2440mm [W] x 3mm - 5mm [D] 3660mm [L] x 1830mm [W] x 3mm - 5mm [D] 3660mm [L] x 2000mm [W] x 3mm - 5mm [D]
	Canopy	3660mm [L] x 1830mm [W] x 3mm - 5mm [D]

PACKAGING PROPERTIES

Quantity Per Pack	2 Screens Per Pack	
Weight Per Piece Length [L] x Width [W] x Depth [D] = Weight [kg]	Double	2460mm [L] x 280mm [W] x 200mm [D] = 19kg 1850mm [L] x 280mm [W] x 200mm [D] = 27kg 2020mm [L] x 280mm [W] x 200mm [D] = 30.4kg
	Canopy	3660mm [L] x 1830mm [W] x 3mm - 5mm [D] = 16.6kg

SKU BREAKDOWN

Type	Series	Model	Width	Height	Material	SKU
REED	SCRE = Screen	D = Double S = Single C = Canopy	2440mm 3660mm	1220mm 1530mm 1830mm 2000mm 2440mm	R = Raw	REED-SCRE-NATUREED- D-W2440-H2440-R

SKU LIST - Double Reed

REED-SCRE-NATUREED-D-W3360-H1830-R

REED-SCRE-NATUREED-D-W2440-H2440-R

REED-SCRE-NATUREED-D-W3360-H2000-R

SKU LIST - Canopy

REED-SCRE-NATUREED-D-W3360-H1830-C-R

MODELS



Double Reed

Note:

Double Reed means two reeds had to be joined to make the full height of the screen.

MATERIAL SPECIFICATION

Composition

99% Fern Water Reed
1% 1mm-2mm Stainless Steel Wire

Material Identification

Family: Poaceae
Genus: Phyllostachys
Species: P.edulis

Recommended Use

Fencing, Screening, Shading, Canopies

Hazard Identification

Not classified as Hazardous according to the Globally Harmonised System of Classification and labeling of Chemicals (GHS), including Work, Health and Safety Regulations, Australia. Not classified as Dangerous Goods according to the Australian Code for the Transport of Dangerous Goods by Road and Rail.

*The lifespan of wood, bamboo and other natural materials can be compared by means of a classification according to the European standard EN 350. In the wood industry the classification is common knowledge:

Durability Class 1 = very durable, expected life span 25 years or more // Durability Class 2 = durable, expected life span 15-25 years //

Durability Class 3 = moderately durable, expected life span 10-15 years // Durability Class 4 = little durable, expected life span 5-10 years //

Durability Class 5 = not durable, expected life span 5 years or less

PRODUCT TECHNICAL SPECIFICATION AND TOLERANCE

PROPERTIES	STANDARD
Indoor Emissions	Class E1 [$<0.124 \text{ mg/m}^3$] [EN 717-1]
Biological Durability	Class 1 (EN 350 / CEN/TS 15083-2)
Fire Rating	Class 2 AS/NZS 5637.1 - 2015
Nominal Mass per Unit Area/Density	1.5kg/m ³
Nominal Thickness	3mm - 5mm
Fire Rating Level	Class 2 (Refer to National Construction Code.)

CERTIFICATIONS

Global GreenTag Standards	GreenRate Level C HealthRate Platinum
FSC	Certified [Available on Request]
Rating Tools	Green Star - AU- GBCA IS Rating - ISCA USGBC LEED V4.0 and v4.1 Rating Tool Credit WELL Features - IWBI

PRODUCT HEALTH DECLARATION AND HEALTHRATE CERTIFICATION

House of Bamboo's Engineered Organic bamboo products are made with rapidly renewable materials. The products are tested against AS/NZ 3837. House of Bamboo's Organic bamboo products are resistant to termites and require minimal maintenance when installed internally.

FINISHES AVAILABLE - CUSTOM ORDERS

Colour Range Only applicable to certain types of styles. Check with one of our sales consultants for more information.	Raw
Application of Finishes	Please check supplier Product Data Sheet and Safety Data sheets prior to application.
Measurements	Please contact our Sales Team to discuss the available options.

*Please contact our Sales Team to discuss order as cost may differ from standard products.

HANDLING & STORAGE

Precautions for Safe Handling	Material should be stored in a cool dry area. Exposure to moisture may cause mould or mildew to form on the surface of the material.
Minimize Handling	To reduce potential damage to materials, minimize handling and utilize team lifting procedures.

STATEMENT OF RESPONSIBILITY

This publication's technical information and application suggestions are based on the best of our current knowledge. Since the material provided here is general in nature, no guarantee of correctness, dependability, or completeness—either expressed or implied—is offered, save as required by Commonwealth or State law. Moreover, no assumption can be made regarding a product's suitability for a given use or application. The responsibility of verifying that products are appropriate for the purposes for which they are intended falls on the owner, his agent, or the contractor.

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Sunday: Closed

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