

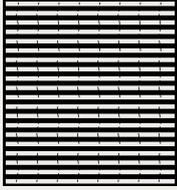
# PALM FIBRE

NATURAL | ORGANIC

SCREEN CONSTRUCTED OF HIGH QUALITY PALM LEAVES ROLLED INTO THICK SHAFTS AND BOUND TOGETHER WITH STRONG, CLEAR NYLON WIRING.

PRODUCT DATA SHEET

house of  
bamboo  
EST. 1972



# PALM FIBRE

## PRODUCT DATA SHEET

### CLASSIFICATION

Series	Natural   Organic
Model	Palm fibre
Description	Screen constructed of high quality palm leaves rolled into thick shafts and bound together with strong, clear nylon wiring.

### PHYSICAL PROPERTIES

Finishes - Popular Stains For more information on stains available, go to "Finishes Available" Page 04	Raw
Dimensions Length [L] x Width [W] x Depth [D]	1800mm [L] x 2400mm [W] x 30mm [D]

### PACKAGING PROPERTIES

Length [L] x Width [W] x Depth [D]	1800mm [L] x 240mm [D]
Quantity Per Pack	1 Screen
Weight Per Piece Length [L] x Width [W] x Depth [D] = Weight [kg]	1800mm [L] x 240mm [D] = 10kg

### SKU BREAKDOWN

Type	Series	Model	Width	Height	Material	SKU
PALM = Palm Fibre	Leaf	Bound	2400mm	1800mm	R = Raw	PALM-LEAF-BOUND-W2400-H1800-R

### MODELS

Palm Fibre



## SKU LIST

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PALM-LEAF-BOUND-W2400-H1800-R

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## PRODUCT TECHNICAL SPECIFICATION AND TOLERANCE

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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 4 AS/NZS 5637.1 - 2015
Nominal Mass per Unit Area/Density	1.5KG/M3

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## MATERIAL SPECIFICATION

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Composition	99% Palm Leaves 1% 1mm-2mm Clear Nylon Wire Binding
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.

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\*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

## HANDLING & STORAGE

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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.

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## STATEMENT OF RESPONSIBILITY

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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.

## TALK TO US ABOUT THE BAMBOO YOU NEVER KNEW

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Saturday: 9:00am - 1:00pm  
Sunday: Closed

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