

Arundo Reed Fact Sheet

PALMAS DEL MUNDO
Roofing & Canopies

ADVANTAGES OF ARUNDO REED THATCH ROOF

Beauty: Just like the real natural thatch but never fades.
Life expectancy: The artificial reeds are characterised by a long service life and weather resistance.

(appropriate test certification has been obtained) / Available upon request.

Maintenance: Maintenance free.
Color: Available in 5 color shades or custom color on volume order.
Uv: Highly resistant. Do not fade easily / test result available.
Fire: To retain the Beauty of a genuine thatched roof and at the same time enjoy the many benefits of this form of roofing we developed **ARUNDO REED** Thatch tiles. Made of PVC and manufactured as roof tiles, They are resistant to sparks, flames and radiated heat and are considered "hard roofing". Roofing with artificial reed shingles is thus not subject to special fire prevention and or insurance guidelines and therefore need not be approved by the relevant authorities. Fire test available upon request.
Rodents, birds: Very difficult to sustain living conditions for any of them.



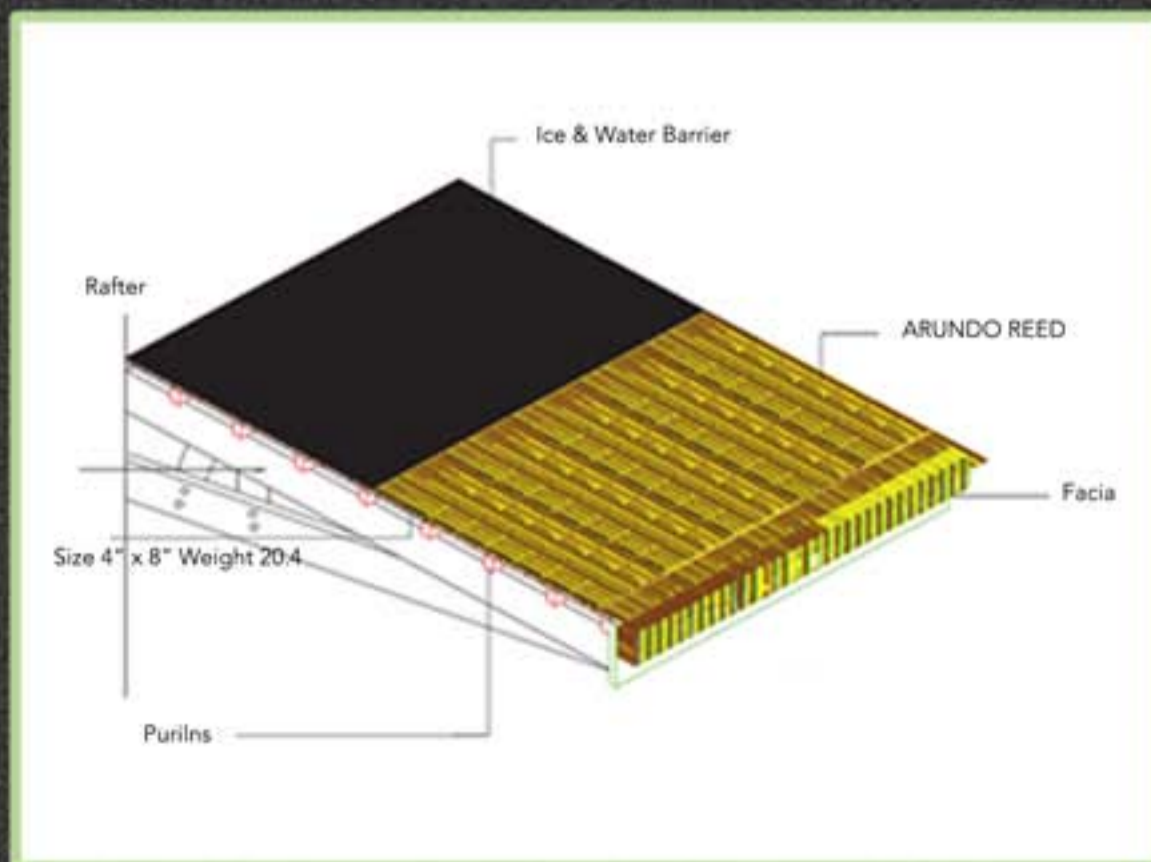
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DIMENSIONS & SHIPPING FACTS

Width:	31 Cm (12.4 Inch)
Length:	45 Cm (18 Inch)
Length exposed:	18-18.5 Cm.....7.1" to 7.3"
Tile Coverage:	.056 sqm. / tile / .603 sq.ft / tile
Tiles per m2:	approx. 16 tiles per sqm
Weight per tile:	approx. 0.5 kg / tile
Weight per m2 :	approx. 9 kg / sqm.
Weight per Ft2:	approx. .75 kg / sqf.
Facia Spec :	7.5 cm x 10 cm x 60 cm

Tiles sizes are designed to maximise container space.

We pack :	32 tiles / pack
Box sizes :	32 x 46 cm / packed
Boxes per 40 ft container:	1,250 packs
Tiles per 40 ft container:	40,000 Tiles
Material coverage per 40 ft container:	approx. 1,800 sqm
Maximum weight per 40 ft container:	approx. 20,000 kgs.



Facia



Panels



Gable Facia



Ridge Vent



Curved Hip

