



FIBER PALM INDIAN OCEAN TILE APPLICATION

Old Thatch removed from frame to rafters

Existing thatch cover was removed from frame to expose the wooden rafters and purlins.



Exterior grade shutter-ply board is installed on top of the exposed rafters and purlins, anchored onto the rafters with wood screws to ensure strength and create an entity between the rafters and the shutter-ply.





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The shutter-ply is cut to size to ensure complete cover of the frame. We recommend that the shutter-ply sheet is installed with creating a roof overhang of 28 cm (280 mm).



Once the Shutter-ply has been installed the exterior of the shutter-ply is waterproofed with Fiber Dual component waterproofing.

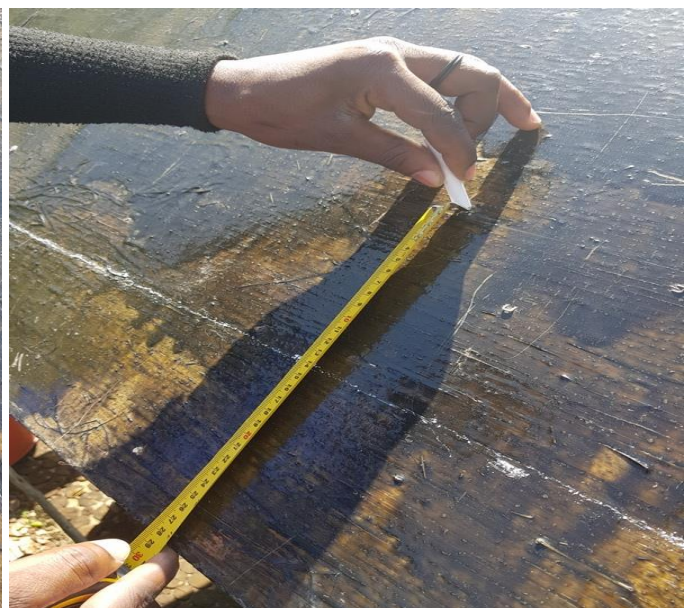
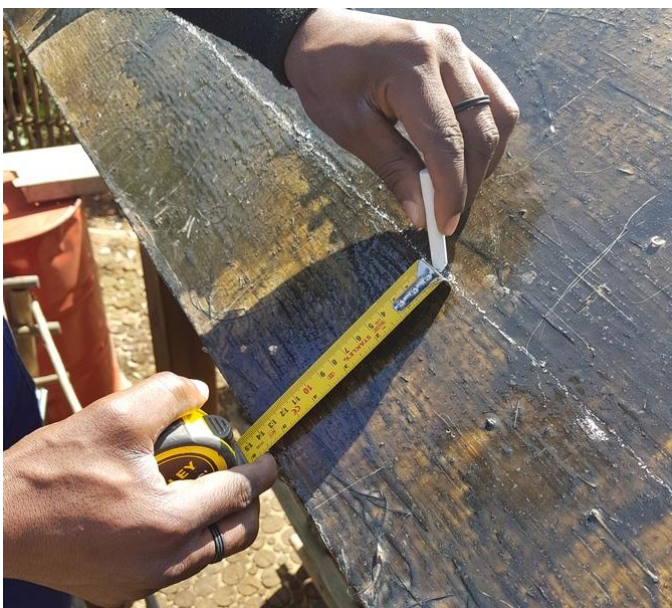




Fiber Cloth is applied and waterproofed over the joints of the shutter-ply sheets to ensure a waterproof shell once completed.



To prepare for the application of the Fiber Palm Indian Ocean tiles a horizontal line is measured out and drawn onto the roof 14 cm (140 mm) from the shutter-ply board roof edge and a second is drawn 28 cm (280 mm) from the shutter-ply board roof edge.





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To install the first Fiber Palm Indian Ocean Bushy edge tile to create a soft edge finish form the interior of the roof. This tiles is stapled down onto the first line spaced at 14 cm from the roof edge on the exterior.

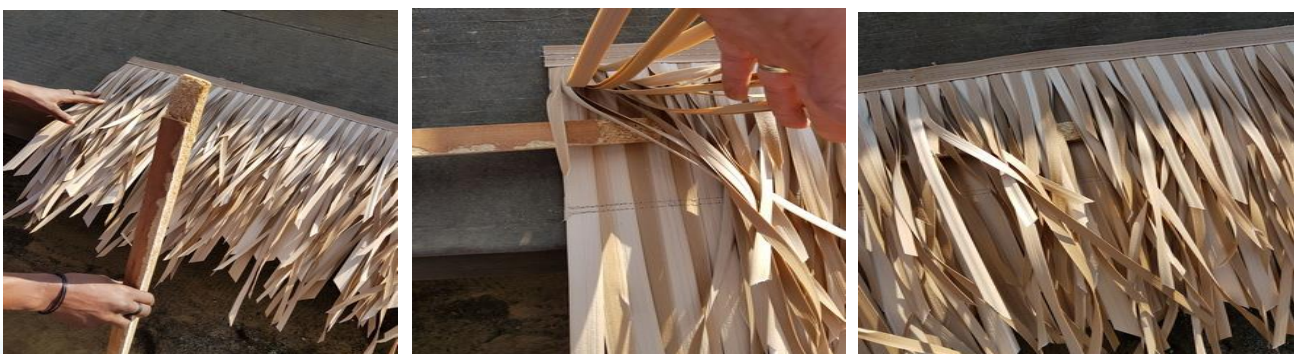


Once the Fiber Palm Indian Ocean Bushy Edge tiles has been stapled down the Fiber Palm Indian Ocean Roof Edge tile is stapled down on the line marked 28 cm from the roof edge.



This application is repeated until Fiber Palm Indian Ocean Bushy and Roof edge tiles have been fitted all around the roof edge.

If so desired an additional Fiber Palm Indian Ocean Bushy tile may be added on the exterior of the roof edge to provide an even thicker more, bushy roof edge finish. This is achieved by fitting the additional bushy tiles in the following manor.





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The finished edge installation creates a very beautiful finish on the roof edged as is evident in the below photos.

Exterior roof edge finish.





Interior roof edge finish.



Once the roof edge tiles has been installed it is very easy to install the next tiles. The Standard Fiber Palm Indian Ocean tiles are installed in an overlay pattern as demonstrated in the photos below.





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On the hips of the roofs the Tile rows are installed with the top corner of the tile being folded over the hip and then stapled into position as in the photo below. This is the proven and tested method ensuring the best coverage.





As can be seen in the photo below once the Fiber Palm Indian Ocean tile rows have been installed and folded over the hips as specified a diamond pattern of exposed waterproofing will be visible running along the hips on the roof. This will be covered by the installation of pieces of Fiber Palm Indian Ocean tiles that will be applied over the hip section to cover the exposed areas.



Covering the hips is very similar to the traditional method used when installing natural palm leaves on roofs and covering the hips.





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The Hip covered area is filled in with pieces of Fiber Palm Indian Ocean bushy tiles until a even hip finish has been achieved.



The finished products closely resemble a natural palm roof installation but provide the peace of mind synonymous with Fiber Roofing quality and durability.

