

PRIVATE JETTIES & PONTOONS

Mini-Mesh and Micro Mesh FRP are rapidly increasing in popularity for commercial and public jetties & pontoons.

The challenges with all jetties and pontoons are as follows:

1. Provide a deck and steps with long lasting P5 anti-slip balanced with comfort for wet bare feet and minimal risk of skin abrasions in the event of falls.

2. Provide a decking and/or structural product that will endure harsh salt water environments. Type resin for grating is essential. Type I or VE resin with PU coating a must for structural

3. Even for commercial/public jetties it is important to be aware of the minimum amount of light penetration allowed by Fisheries in relation to the growth of river grasses where construction of a jetty is changing its footprint. (Mini-Mesh with 42% is usually permitted but, where there is a requirement for heel-proof openings the Micro Mesh with 33% light penetration is usually specified.)



EnviroTread custom safety Landing panels Darling Harbour, Sydney



EnviroGrate H50 Heavy Duty 38x38 grid with 11mm thick load bars & 27x27 openings to withstand strong ocean surge, BUSSELTON



Envirowalk Mini-Mesh - Exmouth, W.A. (Design: City and Suburban Group Pty Ltd, Perth)

Red/brown H30 Mini-Mesh to blend with the surrounding land

All Envirowalk FRP EnviroGrate and EnviroTreads are manufactured using only premium grade, unblended Type I (Iso) resin with ATH filler, maximum anti-UV, E-Glass fibres and fine grit P5 rated anti-slip surface.

Envirowalk PRODUCTS IN POPULAR USE:

H30 (30mm thick) Mini-Mesh and Micro Mesh with custom made EnviroTread Landing panels and step-downs All with Type I resin, 10g UV9, ATH filler, E-Glass fibres with fine carborundum barefoot friendly grit anti-slip surface.

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