



## THE PROJECT

The PNG remote mining encampment located in the highlands of Papua New Guinea, experienced an extremely high rainfall.

The project scope called for a solution using a series of tensioned membrane structures, to completely envelop the isolated camp. The covers had to create a dry and mold free environment over accommodation and recreational areas, for the mining personnel. Universal Fabric Structures (UFS) designed the camp covers ensuring the following key elements:

- Rapid deployment and fast installation.
- Camp containers had to provide the foundation without modification.
- Shipping methods & logistics had to encompass movement from PNG ports to the highlands by helicopter.
- To be relocatable.
- Provide a completely dry and mold free environment for accommodation.



<b>Client</b>	Oil Search Limited
<b>Location</b>	Papua New Guinea
<b>Application</b>	Military
<b>Building Type</b>	Rapid-Span and Alu-Span
<b>Size</b>	1207m <sup>2</sup>
<b>Frame</b>	Hot Dip Galvanised Structural Steel
<b>Fabric</b>	Ferrari 502s
<b>Features</b>	Rapid deployment & fast installation Completely dry and mold free environment Relocatable