



THE PROJECT

The Australian Defence Force (ADF) required a number of structures under strict criteria that were pre-fabricated, transportable and rapidly deployable.

Based at the Holsworthy Barracks, the 9 Rapid-Span hangars provided cover for the ADF Black Hawk Helicopters. Each Rapid-Span was installed within 2-3 days, providing a quick and economical solution for the ADF.

Manufactured in Australia, Rapid-Span Structures are constructed as an arched roof fixed to shipping containers, steel columns, concrete walls or the site wall of existing structures. Standard pre-engineered designs range from 6 meters to 21 meters in width.

Strong and relocatable Rapid-Span Structures are supplied with a large range of options and are engineered and manufactured using quality materials in accordance with Australian standards. Rapid-Span can be designed to withstand wind conditions of up to 230 km/hr.



Client	Hansen Yuncken / Australian Defence Force
Location	Holsworthy Barracks - NSW, Australia
Application	Military
Building Type	Rapid-Span
Size	7 units 21m wide x 21m long 2 units 21m wide x 24m long
Frame	Duragal RHS Steel
Fabric	Senator Tarp "S" Synthetic PVC
Features	2-3 day installation per structure Fabric supplied in one piece, complete with heavy duty bag Complete tool kits and spare parts Steel stillages and cages for component stacking and shipping, forklift ready with load binders