

ANDREW HINE

MITEK - BEST RESULTS FOR A "BUSH SHED"

**FOR A PROJECT LIKE THIS
THE BEST SOLUTIONS ARE
REQUIRED.**



Andrew Hine is building a shed in the bush near Clevedon. Sheds are not really Andrew's cup of tea. His market is middle to high end home renovations usually in Remuera but also in the South East of the Big Smoke.

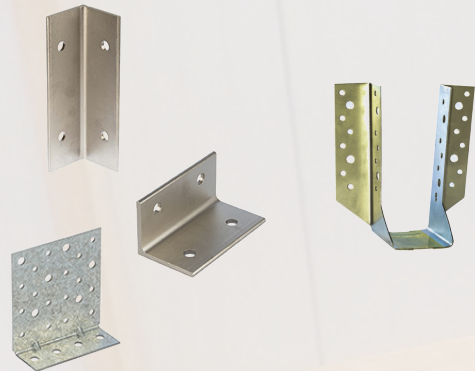
But this is not just any shed. It is a 480 square metre, single level, state-of-the-art building designed by the owner/architect and incorporating a gymnasium and sound studio as well as larger spaces for a collection of vintage motorcycles and automobiles. Andrew is constructing the 'shed' with his three permanent team members plus the odd temp. He started the contract back in October and expects to be finished sometime in April.

With its full sized tennis court, bush backdrop and design detail, it is a shed to be marvelled at and admired. The whole place has been engineered with laminated portals, girts and rafters. The roofing and cladding is from Australian supplier Kingspan, along with a few cedar touches.

For a project like this **the best solutions are required**, hence the building is being constructed using MiTek® BOWMAC® B177 and B178 angle brackets throughout the roofline.

The BOWMAC® product range of fixing brackets, supports and braces is specifically designed for use in all types of timber construction. All BOWMAC® products utilise high grade steel, and rigorous quality control ensures a quality product.

In addition, where required, MiTek® LUMBERLOK® JH47x120 joist hangers are used where a strong, rigid joint is required between members in truss/joist to beam, or rafter to bearer connections; all as nominated by the architect.



As would be expected with a construction of this quality, no expense has been spared and although the floor level is marginally above the requisite 600 mm ground level; stainless steel LUMBERLOK® JH47x190 joist hangers have been used throughout.

Andrew likes to deal locally and has great support from the teams that supply MiTek® products. National Suppliers usually hold good supplies of all the main fixings and framing required. Andrew says, "If they haven't got it, they'll get it- and quickly!"