

The Danley™ PodRail™ lands in New Zealand

A Game Changer in Residential Foam Pod Slab construction!

Following on from the recent launch of Danley™ engineered solutions for flooring and pavements into New Zealand, ramsetreid™ announces the release of the unique and innovative PodRail™. The Danley PodRail is a fast fit reinforcing mesh spacer system used in the construction of residential foam pod slabs. As an alternative to traditional bar chairs, the PodRail provides a number of game-changing benefits to contractors, builders, surveyors and engineers alike.

So, what better way is there to test the value-adding benefits of the PodRail, than to place it in the hands of residential flooring experts? Based in Wellington NZ, Rapid Slabs Ltd have over 25 years' experience in concrete and slab construction. Adam and his team at Rapid Slabs were more than happy to accept the invitation from ramsetreid to participate in a full-blown, "real-life" trial of the Danley PodRail. Armed with a quantity of Danley PodRail for the 170sqm residential slab, the trial produced a number of important findings for Adam and his team.

Using just two PodRails per pod, the Engagement Spikes easily pierce the pod and hold the PodRails firmly in place first time! In timing the installer, the total set up time for PodRails covering the entire 170sqm slab was just 17 minutes – ready for mesh placement. Adam added,

"I love the PodRail. A slab of this size (170sqm) would normally take anywhere from an hour and a half, up to two hours to do with bar chairs!" The real game changer with the PodRail is the installation process.

"We would normally place two bar chairs on every pod, and then lay the mesh down for alignment. The installer then has to walk on the mesh to align the bar chairs - lifting the mesh he is actually standing on in order to properly align the chair! When we are pouring, bar chairs also tend to tip over or pierce and push into the pod, so we need to physically hold the mesh up with a hook until the correct level of concrete cover is achieved."

The assembly process using PodRail is a residential foam pod slab game changer! Using just 2 PodRails per pod, the PodRail effortlessly pierces and locates on the pod using the engagement spikes - the pods are ready for mesh in just a matter of minutes. The flat top design of the PodRail enables the mesh to be easily placed and slid into the correct position without displacement and the need for adjustments.



To learn more, watch our Danley™ PodRail™ video by scanning the QR Code, or [click here](#).



Location	Wellington, NZ
Client	Golden Homes
Installer	Rapid Slabs Ltd
finish date	1st November 2016
Specifier	170 sqm
Product used	Danley™ PodRail™

