

ALINDA UNIQUENESS

DESIGN CONCEPTS & MATERIAL SELECTION

Alinda Villas is not a typical Phuket project. We have done our utmost to build quality houses that our clients will be happy to call their homes. Being builders, we already know what problems people encounter with houses built in the tropics. We want to make sure that problems common in other developments are not an issue with Alinda Villas.

What is important to note, is that in order to avoid these problems, our construction cost is higher than typical Phuket villas. We feel it's worth it to make sure our clients are happy and recommend us in the future. Our profit margin might be a bit lower but it's not only about margins.







So, what makes Alinda Villas unique in terms of construction?

For a start we used **double blocks** construction for every external walls. This is important for insulation as the air gap between the 2 layers of blocks helps keep the house much cooler and will save energy cost when air conditioning the house.

Instead of building a steel roof with tiles, we made a **full concrete roof** which also has a big impact on insulation and energy savings. We made sure to use Radcon, a revolutionary and relible way to waterproof concrete without using a membrane. Radcon #7 is spray applied and penetrates into the concrete and creates a gel within the cracks, pores and capillaries. Our concrete roofs are **completely waterproof** which can be a huge issue in Phuket.

We used WPC (**Wood Plastic Composite**) for the outside ceilings and cladding. WPC is a mix of plastic and wood particles that can be extruded. WPC is rot, water and UV resistant and very long lasting (30 years). WPC looks great and is "worry free".

We **waterproof** all the bedrooms floors before installing the wooden floors. The last thing people want are some humidity damages on their floors.







Our terrace roof design does not use any **columns**! The view from the living area to the outside garden is **unobstructed**. The concrete roof is cantilevered and offers a lot of shade during the day.

Instead of using a general contractor to install the pool systems, we used one of the best **pool specialists** in Thailand. We've seen too many pools with faulty systems and it's not worth it.

Did you notice how walls have a tendency to crack in Thailand? In order to avoid that, we installed **steel mesh** on every wall to reinforce the plastering.

We also tried to use **quality materials** throughout the villas. For example, we used **solid core** doors everywhere instead of hollow core as they are much better at blocking noise.

We used **real marble** for the floors and walls of the master bathroom for a luxury feel in the master suite.

We made **recessed skirtings** for every wall in the villas. It's only a cosmetic effect but it looks so much better!

Our kitchen is really made to cook and we've included quality Electrolux appliances as standard. We even included a wine cellar under the main kitchen island.

As far as systems are concerned, we pre-installed a **water filtration** (carbon and bream) in every villa as well as a **sand filtration** system for the project. There is also a 5 cubic meter **water tank** under each house and a 100 cubic meter tank for the project to avoid water shortage.

Each villa comes standard with a **5 Kw Sonnex solar system** and a 10 Kw Solis inverter. The system is upgradeable to 12 Kw.

Wifi is also pre-installed in each villa.

What also differentiates Alinda villas from other projects is the design concept. As we wanted people to live in our villas and not just visit, we created plenty of storage space everywhere in the villas (shoe room, garage storage, storage room, built-in closets as well as other useful rooms like a pantry, a Thai kitchen and a maid's room. All these features are standard for every villa. In the end, what we are aiming for is for Alinda Villas resident to feel in their heart that this is their home. That is why Alinda is not just another pool villa!