

Multimodulo in South Africa a beautiful Valley in the Atlantic Seaboard



Location: South Africa

Geoplast Product Used: Multimodulo

Year: 2016

This is one of our latest worksites in South Africa.
We are in Tierboskloof, Hout Bay which is located in a beautiful valley on the Atlantic seaboard of the Cape Peninsula.

[#MULTIMODULO](#), the recycled PP system for ventilated foundation plated in R.C. was attentively chosen for a residential project that presented many challenges. In fact, the steep slopes and the presence of ground water required a light and easy to install construction system.

Geoplast's [#MULTIMODULO H17](#) was perfect for this aim and was selected to build the surface beds which was casted integrally with the wall foundations in order to erect a monolithic structure.

The advantages of our construction method have been immediately apparent:

- a waterproof surface bed which helped to deal with the difficult ground conditions;
- a ventilated void below the foundation to deal with the ground water issues;
- Reduced concrete quantity;
- Easy access to the worksite thanks to [#MULTIMODULO](#) lightness.

