

NOTICE 490 OF 2014**DEPARTMENT OF PUBLIC WORKS****AGRÉMENT SOUTH AFRICA**

(Approval of innovative construction products and systems)

Notice is hereby given that Agrément South Africa has, with effect from 15 May 2013, issued an Agrément certificate, details of which appear in the schedule hereto.

SCHEDULE**Agrément Certificate 2013/437**

Name of product: RPM PHD uilding System

Certificate holder: Mobile RPM Hinges (Pty) Ltd

Description: The RPM PHD Building System is based on a sandwiched panel system in which fibre cement boards encapsulate a polyurethane core. It is a single-storey structure utilising factory-produced panels.

The wall panels can be up to 3000 mm high, 1200 mm wide and 110 mm thick. The fibre cement boards have a thickness of 9 mm. The polyurethane core has a minimum density of 38 kg/m³. The system incorporates a 0.8 mm galvanised light-weight steel frame, designed for structural integrity, in accordance with **SANS 517**.

The walls are finished with waterproof skim plaster and joints are sealed with a silicon-based sealant. The panels are delivered on site with factory fitted-window and door frames, electrical conduits and plumbing inserted.

All the foundations are designed by a professional, registered competent engineer. The roof is constructed of standard light-weight steel trusses clad with metal sheeting, concrete roof tiles or Agrément-approved cladding.

The Agrément certificate contains detailed information on the product and can be accessed at <http://www.agrement.co.za>

Copies are obtainable from: Chief Executive Officer (CEO)
Agrément South Africa
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PRETORIA