

DEPARTMENT OF PUBLIC WORKS AND INFRASTRUCTURE

NO. 4860

24 May 2024

AGRÉMENT SOUTH AFRICA
(Approval of innovative construction products and systems)

Notice is hereby given that Agrément South Africa has, with effect from 25 April 2023, **amended** an Agrément certificate, details of which appear in the schedule hereto.

SCHEDULE

Agrément certificate 2019/592: (Amended April 2023): WBT Rocket Panel Building System

Subject: WBT Rocket Panel Building System

Certificate holder: Water Berry Trading 44 (Pty) Ltd

Description: WBT Rocktec Panel Building System consists of factory-produced load-bearing, light-weight concrete wall panels. The foundations are conventional raft foundations with thickened edge beams and are always the responsibility of a registered competent person.

External walls comprise 5 mm thick Fibre Cement Boards encapsulating a 110 mm thick polystyrene beaded concrete core with a density of 650 kg/m³. The overall thickness of the external wall is a 120 mm.

The panels of the WBT Rocktec Panel Building System are supplied in standard heights of 2440 mm & 3000 mm with a standard width of 610 mm.

Internal walls are the same as external walls but with a thickness of 75mm. The wall panels are anchored to the surface bed with a U-channel size of 77 mm x 75 mm x 3 mm thick galvanised steel profile Z275 coating.

The roof structure is constructed using conventional timber or light-steel trusses with light- or heavy-weight cladding. Windows and door frames are either of aluminium or steel and are built into the panels on site.

Services are surface mounted onto the walls, and they must be installed in accordance with good building practice.

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, P O Box 72381, LYNNWOOD RIDGE, 0040