

**NOTICE 246 OF 2011****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 24 November 2010, issued an Agrément certificate, details of which appear in the schedule hereto.

**SCHEDULE****Agrément Certificate 2010/379**

**Name of product:** LEPA Building System

**Certificate holder:** LWP Holdings(Pty) Ltd

**Description:** The LEPA Building System foundations consist of:

- Foundations which are cast insitu concrete surface bed and thickened edge beams cast on a damp proof membrane. All foundations are designed by a professional engineer.
- External walls consist of a 150 mm-180 mm thick expanded polystyrene (EPS) beaded concrete core with a dry density of 650 kg/m<sup>3</sup> encapsulated both sides with a 4, 5 mm calcium silicate board .Walls fixed together using interlocking tongue and groove method between the panels.
- Internal walls are 120 mm thick and comprise of the same material.
- Roof consists of light gauge, structural steel trusses and clad with lightweight cladding.
- Insulated ceilings must always be installed and can be gypsum plasterboard, fibre cement, Isofoam or 30 mm thick Lampboard (polyisocyanurate foamed board coated both sides with impregnated fibreglass tissue) installed in accordance with the manufacturers instruction
- Windows and all other services are conventional.

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

Copies are obtainable from: The Manager  
Agrément South Africa  
P O Box 395  
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**PRETORIA**