

**NOTICE 239 OF 2007****DEPARTMENT OF PUBLIC WORKS****AGREEMENT SOUTH AFRICA**

(Approval of innovative construction products and systems)

Notice is hereby given that Agreement South Africa has, with effect from 29 November 2006, issued an Agreement certificate, details of which appear in the schedule hereto.

**SCHEDULE**

Agreement Certificate No 2006/325

**Name of product:** Scips™ Building System

**Certificate holder:** Africa SCIPS cc

**Description:** The Scips™ Building System utilises factory produced wall and roof panels. The core consists of expanded polystyrene (EPS) strips (segments) 105mm or 110mm thick, galvanised steel w-shaped wire trusses and galvanised steel weldmesh to both sides of the core. The W-trusses are sandwiched between the EPS strips, projecting proud of the EPS, and the strips compressed down to 150mm forming a panel 1,2m wide. 50 x 50mm weld mesh is wire tied to the w-truss projections (figure 2).

Corners and T-junctions are reinforced with additional strips of L-shaped weldmesh stapled to the wall panel weldmesh.

The roof panels are constructed in the same manner as the wall panels, and supported initially with props. The roof/wall panel junctions are reinforced with similar weldmesh strips as the wall panel junctions.

Both sides of wall panels are finished with hand applied or sprayed plaster, which forms an integral part of the wall panel structure.

The roof topping is concrete, worked to a smooth finish and waterproofed. On removal of the props, the ceiling is plastered.

Foundations and surface bed are engineer designed when soil conditions are problematic.

Windows, doors and services are conventional.

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

Copies are obtainable from: The Manager  
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