## **DEPARTMENT OF PUBLIC WORKS**

NO. 1491 29 DECEMBER 2017

## AGRÉMENT SOUTH AFRICA

(Approval of innovative construction products and systems)

Notice is hereby given that Agrément South Africa has, with effect from 12 September 2017, issued an Agrément certificate, details of which appear in the schedule hereto.

## **SCHEDULE**

Agrément Certificate 2017/551

Subject: S50 Fibre Reinforced Crack Repair and Water Proofing System

Certificate holder: Geotech Nano Chemicals

**Description:** S50 Fibre Reinforced Crack Repair and Water Proofing System comprise a combination of

high strength cementitious/co-polymer modified mortar and a Durox Texgrid N10, to repair

and waterproof building walls with cracks.

The mortar uses Nano engineering technology to form an extremely adhesive barrier to prevent water penetration. The Durox Texgrid N10 is a textile mesh manufactured from polypropylene treated with cryplon and is used as reinforcement for the modified mortar.

S50 Fibre Reinforced Crack Repair and Water Proofing System's modified mortar is supplied in bags in powder form and liquid binders. Mixing is carried out on site and once thoroughly mixed, it is sprayed or brushed onto prepared walls, trowelled smooth and

finished.

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 395, PRETORIA, 0001