#### **NOTICE 2513 OF 2003**

### **DEPARTMENT OF PUBLIC WORKS**

## AGRÉMENT SOUTH AFRICA

(Approval of new building products and systems)

Notice is hereby given that Agrément South Africa has, with effect from 27 August 2003, issued an Agrément certificate, details of which appear in the Schedule hereto.

### **SCHEDULE**

# AGRÉMENT SOUTH AFRICA

AGRÉMENT CERTIFICATE No 2003/300

Name of product: Cemforce Easy Loo Urine Diversion Toilet System

Certificate holder: Cemforce co

Description: The Easy Loo Urine Diversion Toilet System comprises:

 a top structure constructed from glass reinforced cement (GRC) floor slab (75 mm thick), side and back walls and roof panels (40 mm thick). The top structure houses a polyethylene urine diversion toilet pan with seat and flap and a wall mounted polyethylene urinal. The pivot door is galvanised steel;

• the top structure is bolted to the top of a vault constructed from 75 mm thick GRC base and side wall panels. The top structure floor slab closes off the top of the vault. The vault houses a woven polypropylene solid waste collector bag and is assessed by a removable lid behind the top structure. The vault can be at ground level or semi-recessed into the ground. The liquid waste from the urinal and toilet pan is piped to an external soak-away. The vault is vented with a 100 mm diameter vent pipe projecting above roof level with a fly screen over the top.

Urine diversion toilet systems are normally installed where waterborn sanitation is not available and ground conditions prelude the use of VIP toilets. Where ground conditions are more favourable to excavating a pit consideration can be given to the us VIP toilets (see Agrément certificate 2003/299 Cemforce Easy Loo VIP Toilet System).

This Agrément certificate contains detailed specifications and can be accessed at <a href="http://www.agrément.co.za">http://www.agrément.co.za</a>. Copies are obtainable from The Manager, Agrément South Africa, P O Box 395, Pretoria, 0001