

DEPARTMENT OF PUBLIC WORKS AND INFRASTRUCTURE

NO. 3522

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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 04 December 2020, issued an Agrément certificate, details of which appear in the schedule hereto.

SCHEDULE

Agrément Certificate 2020/616

Subject: NMC Precast Concrete Channel

Certificate holder: Contru Solutions (Pty) Ltd

Description:

The NMC Precast Concrete Channels are precast fibre reinforced concrete C-section or Channel, precast in 500mm modules and in all brick and block scale. The NMC Precast Concrete Channels come with 2x20 mm serrated hoop irons cast-in on both sides to be built vertically in order to achieve continuity. The NMC Precast Concrete Channels are also fitted with cast-in binding wires for fixing piping or services. Furthermore, these channels are cast with a rough finish to achieve a good bonding with existing brickwork and mortar.

The NMC Precast Concrete Channels product range cover all needs for installing services in walls with brickwork and blocks, eliminating the chasing of walls. The NMC Precast Concrete Channels will used on walls that require the following:

- Electrical conduits, light switches, plug boxes and DB Boards, horizontally and vertically

innovative construction product assessments

Tel: +27 (12) 841 3708 **Web:** www.agrement.co.za **Email:** agrement@agrement.co.za
Address: Building 17B, 2nd Floor, Scientia Campus, Meiring Naudé Road, Brummeria, Pretoria

- For plumbing services, all water supply and waste pipes (40mm and 50mm) as well as 110mm sewer pipes
- The NMC range can also accommodate shower and bath mixers that need to be installed in walls
- Services can be combined in one channel, such as the wastewater and water supply.

Different channels will be used for different service applications. Small channels will be for single pipes and bigger channels for multiple services.

The cavity of the channel will be filled with a river sand and cement mix prior to plastering.

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