

permacrete

COLUMNS

resocrete

Moulding the Future

PERMAFORM

SPECIALIZED PRECAST PERMANENT FORM-WORK COLUMNS FOR THE CONSTRUCTION INDUSTRY

Made from **resocrete's** Mod 33 formulation, the **permaform** columns are ready to order, and serve as lightweight, permanent form-work.

Available in both tapered and straight profiles, and in a wide range of diameters and lengths, these columns, designed as a permanent shutter system and made from **resocrete** Mod 33, the **permaform** column tube is a non-structural system and must be filled with concrete and steel to your engineers specification to become load bearing.

A faster and easier system to use compared to steel shuttering, with many more advantages over conventional shuttering and precast systems.

WE MAKE CUSTOM-TO-ORDER DIAMETERS AND LENGTHS

Characteristics

- . Lightweight and easy to transport;
- . Smooth finish therefore no finishing plaster work
- . No need for filling or sanding
- . Strong and durable
- . 0% water absorption
- . UV stable & weather resistant
- . Diameters from 200mm to 475mm
- . Lengths from 1 meter to 6 meters



Technical Specifications

- . Mod 33 Natural Stone, resin bonded formulation
- . 25 Mpa flexural strength
- . 110 Mpa compressive strength
- . Lightweight (230 DIAM x 2500 LONG = 42kg)
- . Impervious to water - paint doesn't peel
- . Outstanding UV resistance
- . High shock absorbency
- . Resistant to biological attack



PERMAFORM COLUMNS VARYING IN
LENGTH FROM 4 METERS AND DIAMETERS
FROM 400mm

Visit our web-site at www.resocrete.co.za

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