



## **BALI PERMAPOST**

## SPECIALIZED STRUCTURAL COLUMNS FOR THE CONSTRUCTION INDUSTRY

## No More Need For Timber. Concrete or Steel

Accommodating to the ever growing needs of the construction industry, resocrete has added permaposts to their existing range of columns. Made from resocrete's Mod 34 formulation, the permapost columns are ready to order, lightweight, load bearing structural columns.

permaposts are available in a classic flat surface finish, fluted or chamfered, or in the Bali type design and are available in sizes of 100mm, 125mm, 130mm or 150 mm, up to 3 meters long. These lightweight columns, with their unique "Top-hat Nib" location system for installation are simply placed over the nibs, epoxied into place and then painted.

## **Technical Specifications**

- . Mod 34 Natural Stone, resin bonded formulation
- . 43 Mpa flexural strenath
- . 130 Mpa compressive strength
- . Impervious to water paint doesn't peel
- . Lightweight (125mm x 125mm x 2950 LONG = 56kg)
- . Outstanding UV resistance
- . High shock absorbency
- . Resistant to biological attack

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## **Base Nib**

### **Characteristics** Beam Nib

- . Light-weight
- . Easy to install
- . Fine definition of finish
- . 0% water absorption no mould growth
- . No need for filling or sanding
- . Superior structural characteristics
- . Wide range of lengths & diameters
- . Matching Caps & Bases available



### **No More Hassle**

- . Easy installation using unique "Top-Hat Nib"
- . Full structural load can be applied immediately after epoxy has cured (+/- 6 hours)
- . High load capacity, columns are available for loads up to 10 tons
- . For easy Top-Hat installation see CAD drawing & instructions

**BALI PERMAPOST COLUMN WITH BEAM & NIB** -ATTACHMENT SYSTEM

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