

Manufacture and Install Concrete Products: Concrete Palisade, Precast Walls, Curb Stones, Paving & Cladding, Retaining Blocks, and Tree Rings



| COLUMBO PRECAST POSTS |                  |                   |                   |         |                     |
|-----------------------|------------------|-------------------|-------------------|---------|---------------------|
| Fence Height          | Dimensions (mm)  | Concrete Class ** | Steel Reinforcing |         | Approx. Weight (kg) |
|                       |                  |                   | 20-24/13          | 6mm 4mm |                     |
| 1.2m (4 ft)           | 1800 x 125 x 145 | ✓                 | 4                 |         | 74                  |
| 1.5m (5 ft)           | 2100 x 125 x 145 | ✓                 | 4                 |         | 82                  |
| 1.8m (6 ft)           | 2400 x 125 x 145 | ✓                 | 4                 |         | 90                  |
| 2.1m (7 ft)           | 2700 x 125 x 145 | ✓                 | 4                 |         | 99                  |
| 2.4m (8 ft)           | 3000 x 125 x 145 | ✓                 | 4                 |         | 107                 |
| .6m (2 ft)*           | 600 x 125 x 145  | ✓                 | 4                 |         | 40                  |



| COLUMBO DOUBLE-WIDE POSTS |                  |   |   |  |     |
|---------------------------|------------------|---|---|--|-----|
| 1.8m (6 ft)               | 2400 x 250 x 145 | ✓ | 4 |  | 152 |
| 2.1m (7 ft)               | 2700 x 250 x 145 | ✓ | 4 |  | 168 |
| 2.4m (8 ft)               | 3000 x 250 x 145 | ✓ | 4 |  | 184 |



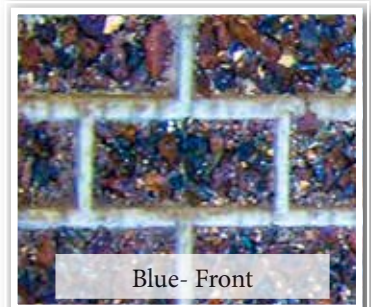
| COLUMBO PRECAST SLABS  |  |   |  |   |    |
|--|--|---|--|---|----|
| 1440 x 300 x 38  |  | ✓ |  | 2 | 45 |
| * Fence Raising Posts (2 slabs)<br>Sections measure 1500 mm between center of posts. |  |   |  |   |    |



| STANDARD FOUNDATIONS (HAND MIX) |                 |
|---------------------------------|-----------------|
| Dimensions (mm)                 | Concrete Class  |
|                                 | 450 x 450 x 600 |



| FLAT WRAP RAZOR WIRE                     |                   |
|--|-------------------|
| Heights                                  | Dimensions        |
| Flat Wrap 500                            | 500 x 500         |
| Angle Iron Bracket (Every 2nd Post - 3m) | 25 x 25 x 2 x 600 |



Columbo precast walling is decidedly economical when compared to other conventional walling systems. It offers huge cost savings by having a short installation period; one team averages 100m of walling per day. Cost savings over the long term can be substantial due to its life expectancy and very low maintenance costs.

This walling system is modular and can be adapted to suit almost any site requirements. Sections are 1.5 meter between main posts; cut-sections are used on sloping terrain and short fence lines.

| <i>Preferred by property developers</i>  |  |
|--|--|
| - You'll find our precast walling here - |  |
| ✓  | <i>Factories and offices</i>                       |
| ✓  | Farms and small holdings                           |
| ✓  | <i>Alongside roads and railway lines</i>           |
| ✓  | Fuel storage depots.                               |
| ✓  | <i>Power stations, substations and solar farms</i> |
| ✓  | Water care works and pump stations                 |
| ✓  | <i>Hospitals and clinics</i>                       |
| ✓  | Community centres                                  |
| ✓  | <i>Sports facilities</i>                           |
| ✓  | Schools, colleges and universities                 |
| ✓  | <i>Residential complexes and homes</i>             |
| (and many more...)                       |  |



### *Specifications & Installations*

Products are **manufactured** to strict standards to ensure consistent concrete strength; only the best raw materials are used. Concrete is sampled and laboratory tested for quality control.

The posts are not pre-stressed. All reinforcing steel wires are free of rust, loose scale, flux, grease or oil substances.

Concrete stronger than the off-the-shelf specifications are available optionally extra.

**Installation** is undertaken by teams of experienced fencing erectors. Posts are concreted in 600 mm deep foundations. Our quick installation times contributes to early completion dates, making precast walling the ideal walling solution for property developers.

The final structure is grouted with a sand / cement mix.

### *Guarantee*

We take pride in our workmanship; your installation will be done to your satisfaction.

Products and workmanship are guaranteed for a period of two years (see our terms and conditions).

| <i>Tenders Division</i>   |
|---|
| <b>Tel:</b> 087-255-7911  |
| <b>Tel:</b> 011-425-1126  |
| <b>Email:</b> tenders@erwconcreteproducts.co.za   |
| <b>Web:</b> <a href="https://www.erwconcreteproducts.co.za">https://www.erwconcreteproducts.co.za</a> |
| <b>CSD:</b> MAAA086121  |

