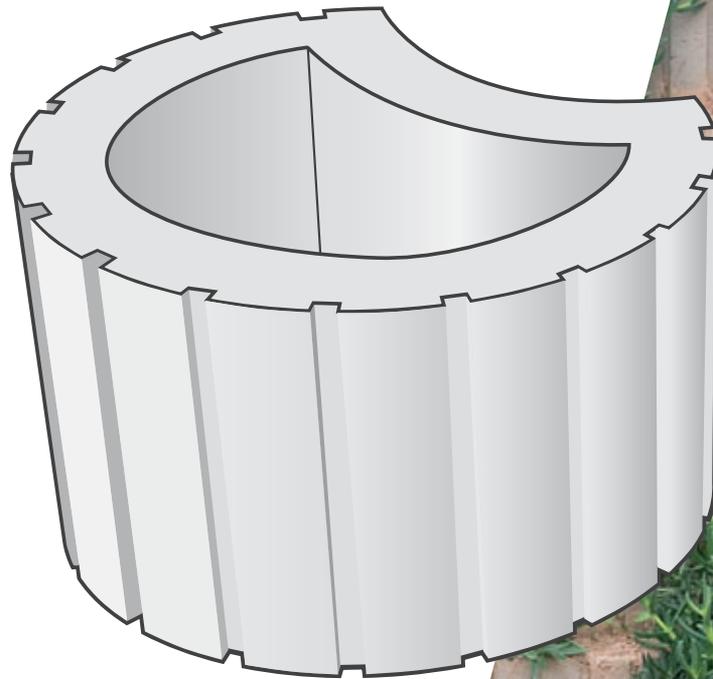


# TECHNICRETE

## Florawall

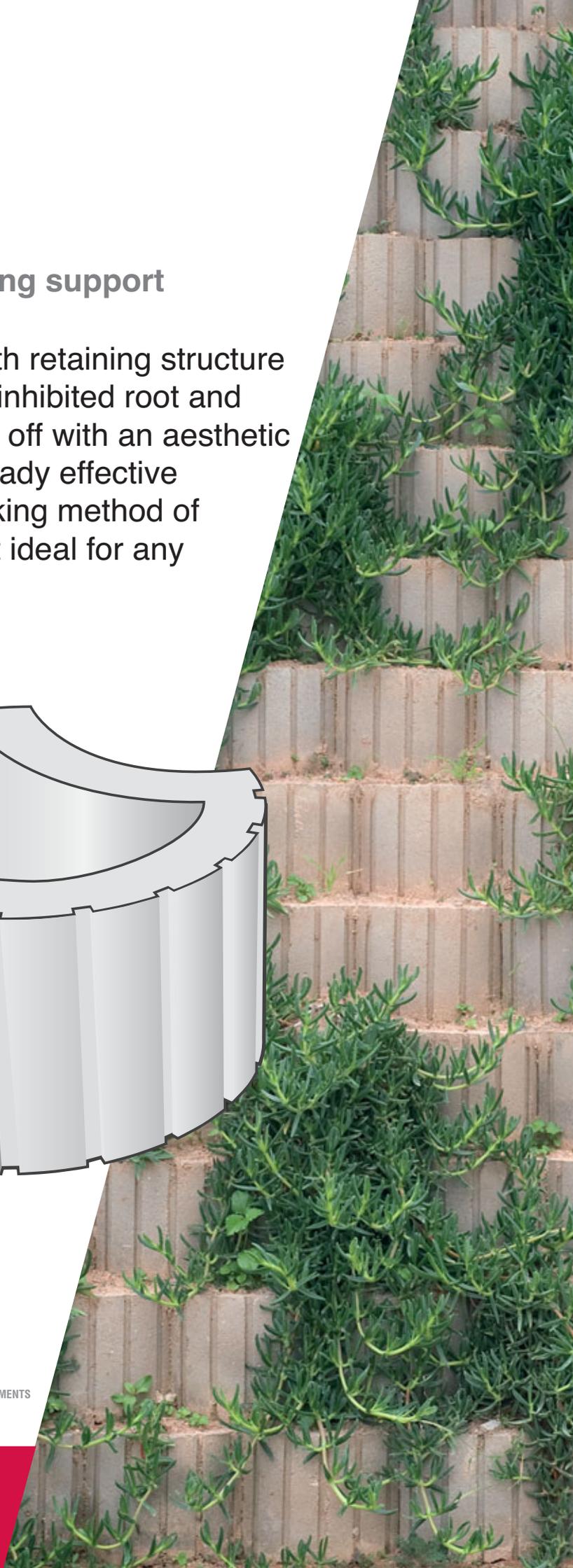
The ideal earth terrace retaining support

**Technicrete Florawall®**, an earth retaining structure which offers true plantability, uninhibited root and water penetration while finished off with an aesthetic fluted face. To enhance the already effective resistance integrity, the interlocking method of construction makes this product ideal for any retaining application.



**TECHNICRETE**  
quality support

PAVING • KERBS • EROSION PROTECTION • **RETAINING WALLS** • MASONRY • HEAVY DUTY PAVEMENTS  
• MINING • SHOTCRETES • PREBAGGED PRODUCTS • STOPE SUPPORT SYSTEMS



# TECHNICRETE

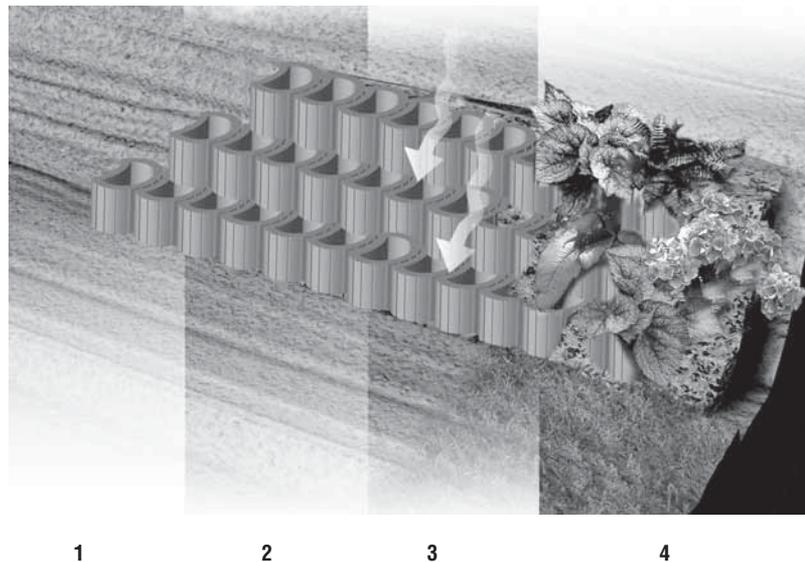
## Florawall garden blocks

### • LAYING DETAIL

#### Florawall installation

- 1 Excavate, and prepare a level foundation of earth, gravel or concrete as required. Stepped foundations will have 250mm high steps. Compacted earth foundations are usually sufficient for structures not higher than 1,5m.
- 2 Using a string line & spirit level, ensure that the first row of units is precisely aligned and are level with each other. If using a concrete foundation, a thin layer of mortar placed beneath each unit, will create accurate levelling of the lowest row.
- 3 Granular backfill should be placed behind each successive tier of blocks, and a fertile mixture (lightly tamped) used to fill each unit. Compact the fill behind the blocks to the required density. Angles can be obtained by stepping back the units as required and curves can be formed by turning the units as they are stacked.
- 4 Flora can be planted within each block to create an aesthetic face to this highly effective retaining structure, particularly deeprooted plants.

*Note: An Installation guide is available*



**Florawall garden blocks can be stacked up to six layers high provided that the ground is suitable and that no additional loads are applied at the top of the embankment. For a higher wall an engineer's advice should be sought to comply with Municipal bylaws.**



Colours shown on front may vary from the true colour due to the printing process.

		Length/Width/ Height	Unit Weight	Coverage	Colours available
	<b>Interlocking</b>	<b>300 x 410 x 250</b>	<b>29kg</b>	<b>13,3No./m<sup>2</sup></b>	<b>Autumn Blend &amp; Grey</b>
	<b>Non-Interlocking</b>	<b>410 x 355 x 250</b>	<b>29kg</b>	<b>10No./m<sup>2</sup></b>	<b>Autumn Blend &amp; Grey</b>

Technicrete reserves the right to change or amend the contents of this document at anytime without any notice with this document intended for general information only. Any specific information required about product specifications, applications, technical information, sales conditions, warranties and guarantees as required for any design or installation should be obtained from Technicrete.



**TECHNICRETE**  
quality support

#### Technicrete House

Cnr. Main Reef Road & Houtkapper Street, Roodepoort, 1725  
Tel: 011 674 6900 – Fax: 011 672 1425  
Email: [info@technicrete.co.za](mailto:info@technicrete.co.za)  
[www.technicrete.co.za](http://www.technicrete.co.za)  
0861 266 267



#### Branches:

**Gauteng:** Olifantsfontein 011 206 8920  
Clayville 011 316 2375  
Carletonville 087 354 8620

**Mpumalanga:** Witbank 013 696 1153  
**North West:** Stillfontein 010 005 1702  
**Limpopo:** Polokwane 015 293 2082  
**Free State:** Welkom 057 391 4200