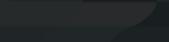


Transgulf Cement Products عبر الخليج للمنتجات الإسمنتية د.م.م.



PRODUCTS

MASONRY BLOCKS

About us

MASONRY BLOCKS

Founded in 1996, Transgulf Cement Products is one of the leading suppliers of concrete products in the GCC region. Strategically located in the Jebel Ali Industrial Area, we cater to the product requirements of a range of clientele, having built up a solid, unshakeable reputation in the industry over the last decade. Constant innovation and exceptional customer service lie at the heart of our company values, and these founding principles have marked every venture of Transgulf, making us one of the leading names for concrete products in the region.

Symbolic of our founding principles, our products serve to strengthen, enhance and toughen the landscape where they are applied. Equipped with state-of-the-art technology, our plant operates with seamless efficiency and productivity, 24 hours a day. In addition, we take pride in our in-house research and development wing, where our experts are committed to the development of innovations in engineering and manufacturing processes to make our products one of the best in the industry. At Transgulf Cement Products, our first commitment is to provide quality products through prompt delivery, followed by active involvement until project completion. Our consultancy team of experienced professionals are always ready to povide you with valuable assistance in selecting a product, pattern, colour or design. Our efficient after-sales service team makes regular visits to construction sites to ensure smooth co-ordination between project requirements and product supply. Our growing list of clients stands testament to Transgulf's standards of quality and excellence.

Our wide range of concrete products are available in a multitude of colours, patterns and designs to suit all types of architectural projects. For over a decade, we have been providing clients quality products for their every need. No matter what your requirements - be it a villa or building complex, a warehouse or public park - our team of experienced professionals will provide you with all the assistance needed in making the right selection for your particular requirements. Our multi-utilitarian masonry blocks produce hi quality walls that are secure and stable, with perfect thermal and sound insulation. Manufactured from naturally occurring aggregates, our masonry blocks are extensively used as substitutes for conventional wood-frames for high-grade exterior walls. They are fortified from the inside out with a high level of resistance to aging, fire, environmental damage and weathering, and are ideal for exposed environments such as the harsh summer conditions in the UAE. A range of masonry blocks is available from standard structural units to blocks made for custom requirements.

"Two values lie at the heart of Transgulf's operations in the UAE: exceptional customer service and constant innovation. These founding principles, which have guided us from the beginning, have been the key to our success." Board of Directors





Table of contents

- 4.1 Hollow Block
- 4.2 Solid Block
- 4.3 Hourdi Block
- 4.4 Thermo Block
- 4.5 Geoblock
- 4.6 Dwell Block



Item	Hollow Block			
Length(mm)	400			
Width(mm)	100	150	200	250
Thickness(mm)	200	200	200	200
Weight of block (kg)	14	18	23	28
Blocks / m ²	12.5	12.5	12.5	12.5
Blocks/bundle	108	72	54	45





Item	Thermo Block		
Length(mm)	400		
Width(mm)	200	250	300
Thickness(mm)	200	200	200
Weight of block (kg)	22	30	21
Blocks/m ²	12.5	12.5	12.5
Blocks/bundle	54	45	45



Item	Solid Block			
Length(mm)	400			
Width(mm)	100	150	200	250
Thickness(mm)	200	200	200	200
Weight of block (kg)	18	26	34	43
Blocks /m ²	12.5	12.5	12.5	12.5
Blocks/bundle	108	72	54	45





Item	Thermo Block		
Length(mm)	400		
Width(mm)	200	250	300
Thickness(mm)	200	200	200
Weight of block (kg)	22	30	21
Blocks/m ²	12.5	12.5	12.5
Blocks/bundle	54	45	45





All our masonry products are in compliance with Quality Management system as per EN ISO 9001:2008 U. Value (thermal transmission) : 0.362 watt/m² °c K. Value (thermal conductivity) : 0.0723 watt/m² °c R. Value (thermal resistance) : 2.762 watt/m² °c

4.5 Retaining Wall Systems Geoblock

Transgulf's Geoblock – our solid, top-pinning segmental retaining wall system – is a low-absorption, high-strength, solid concrete units ensuring the long-lasting durability engineers expect. The retaining wall system is ideal for use in residential, as well as commercial projects, adding a raw, natural, yet sophisticated feeling to location's low retaining walls, planter walls, tree rings and fire rings.

Geoblocks are subject to continuous research and testing in our facilities, ensuring stability, durability and exposure to different weather conditions. Our Geoblock is available in multiple colors, sizes and types, designed keeping in view the diverse demands from architects and engineers.



Item	Geo Block
Length(mm)	400/360
Width(mm)	100
Thickness(mm)	200
Weight of block (kg)	18
Blocks /m ²	12.5
Blocks/bundle	108





4.6 Retaining Wall Systems Dwell Block

Our Dwell blocks bring life to residential and commercial gardens, parks and planters, with an attractive decorative walling. It combines the durability and strength with the lush beauty of a hanging garden. Inside each unit, there is a plantable core for planting and a groove in the top to accommodate irrigation tubing. The result is a beautiful yet functional wall that becomes a living part of your garden landscape.



Item	Dwell
Length(mm)	400
Width(mm)	200
Thickness(mm)	167
Weight of block (kg)	20
Blocks /m ²	15
Blocks/bundle	72









PRODUCTS

Dubai office:

Jebel Ali Ind. Area. P.O. Box 25595, Dubai, U.A.E Tel : +971 4 8801020. Fax : +971 4 8801021 Email : info@tgcp.ae. Web : www.tgcp.ae

Abu Dhabi office:

P.O. Box 131329, Abu Dhabi, U.A.E Tel : +971 2 6797959. Fax : +971 2 6797960 Email : info@tgcp.ae. Web : www.tgcp.ae