

CEMENT PRODUCTS FOR BUILDING CIVILIZATION

CEMENT
PRODUCTS
BUILDING
CIVILIZATION

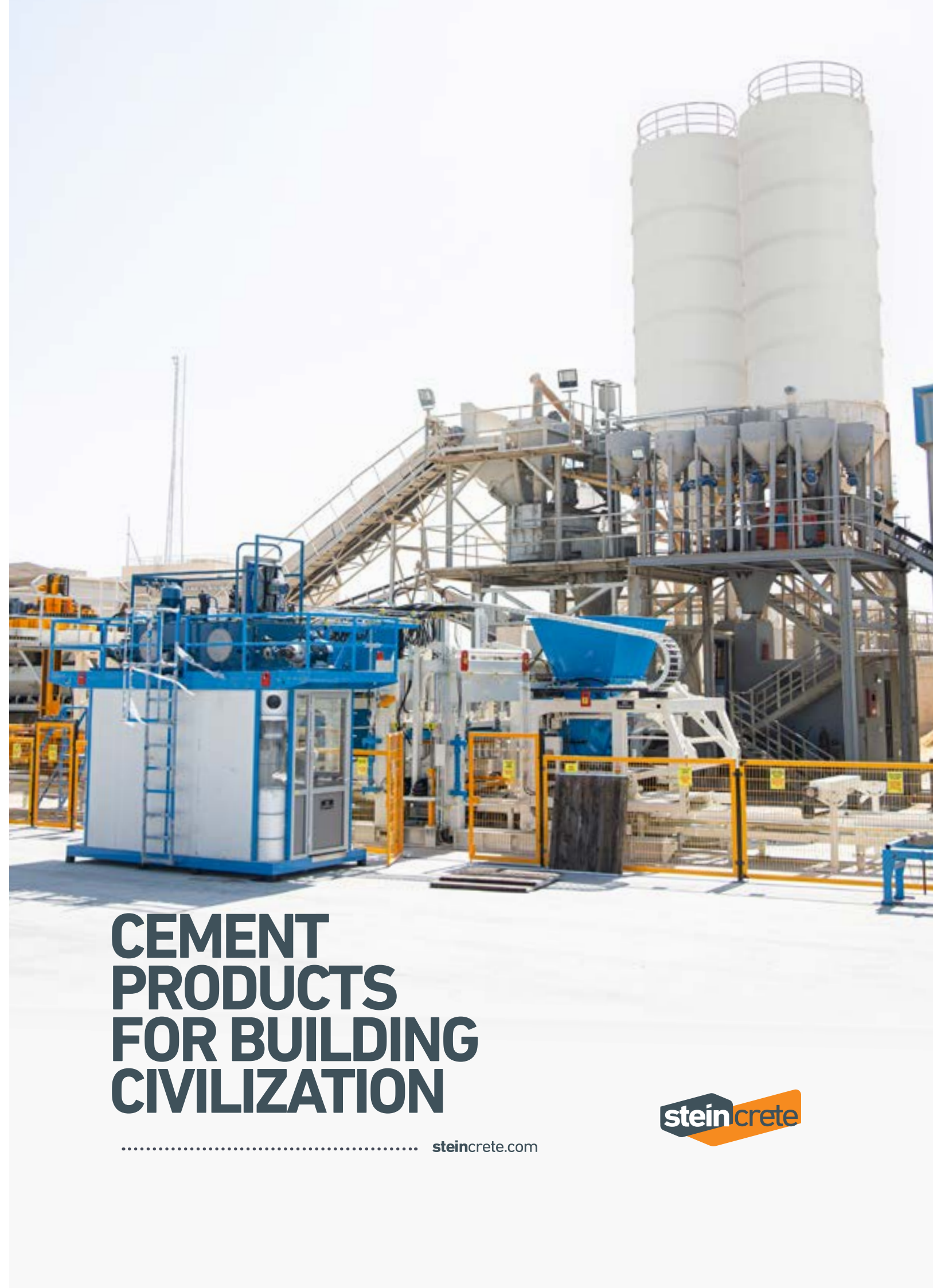
steincrete

steincrete

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🌐 www.steincrete.com

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CEMENT PRODUCTS FOR BUILDING CIVILIZATION

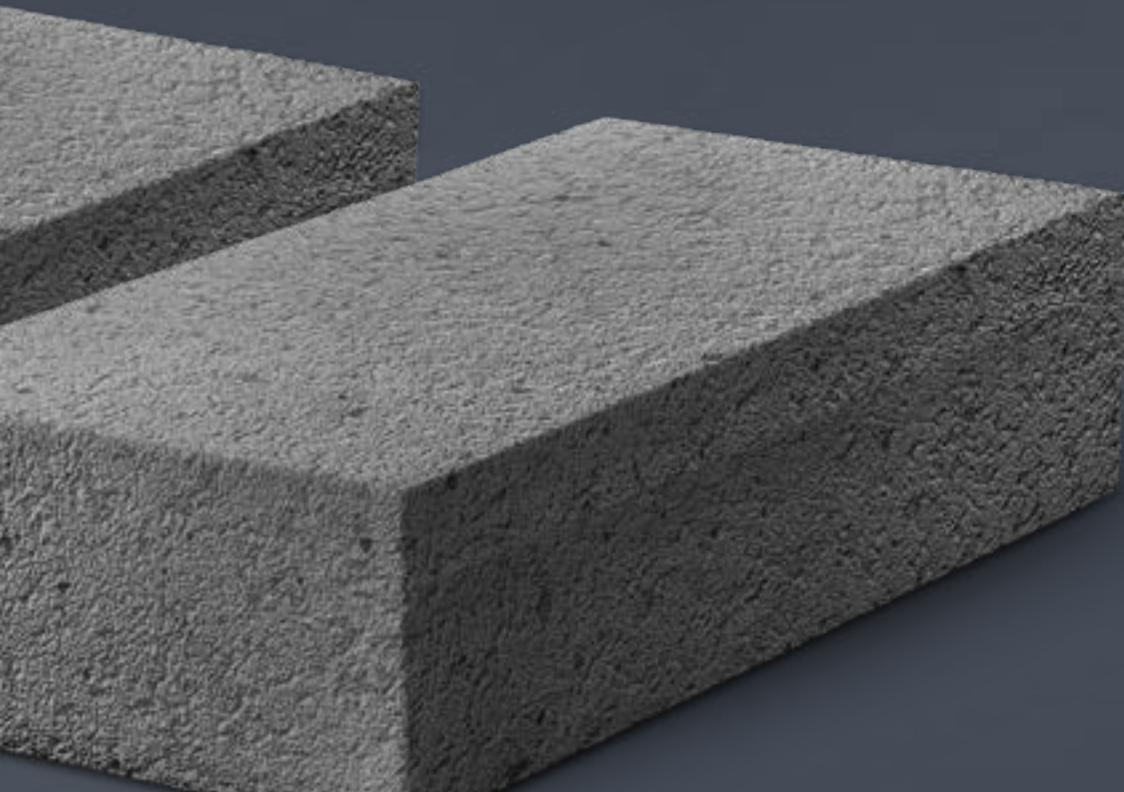
..... steincrete.com





is a building material company Introduced to you through the highly regarded **Sponsor Group**.

.....



CEMENT
PRODUCTS
FOR
BUILDING
CIVILIZATIONS

..... steincrete.com

Exceeding Expectation

Exceeding Expectations

Steincrete offers building materials of the highest quality strength, and endurance. Our building products have been tested and certified to meet the stringent endurance tests. Following the footsteps of our parent company, we promise to deliver the highest quality product on time, and with the most cost-effective price for our customers.

..... introduced to you by..





What we **Offer !**

We promise is to deliver top quality building materials that will satisfy our customers and exceed their expectations “We pride ourselves on providing our customers with a durable quality product that is reasonably priced and delivered on or prior to the agreed time. ”

“We offer our clients excellent customer service and continuously seek their feedback. We are always in a Continuous improvement and we regularly update our manufacturing procedures based on our customer’s feedback.”

And to know what our clients think of our products’ quality and what we could do to enhance and modify our building material.

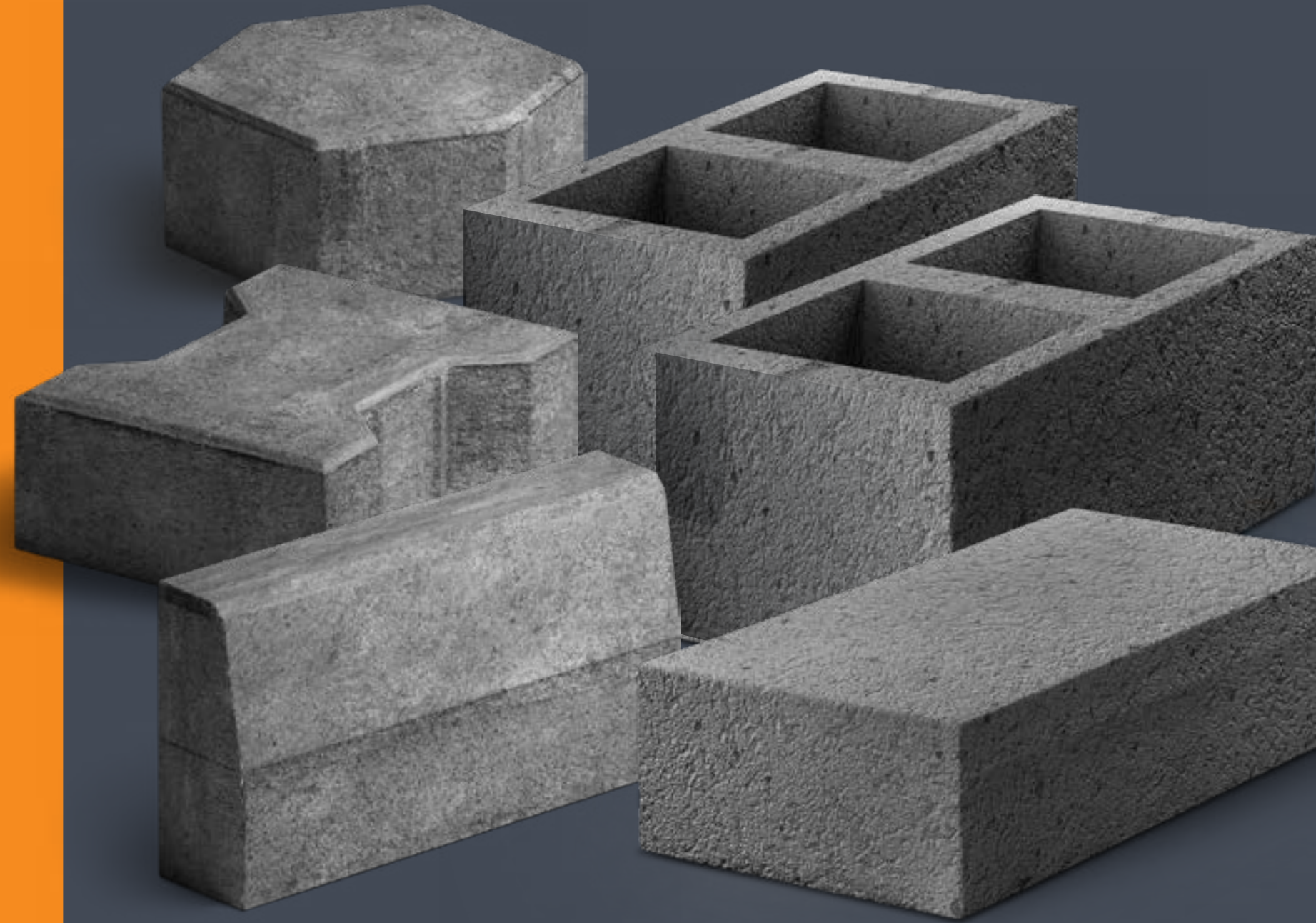




Where we Want to be ?

“We aspire to become the
best in our field ”

By continuously introducing new manufacturing techniques and technologies to make our products more durable and sustainable in the long run. We are continuously diversifying our range of products and hope to introduce new and innovative products to the Egyptian market.



What we Value ?

We value accuracy, integrity, and delivering value and quality product every single time regardless of the challenges we encounter and the size of the project. We focus on good long-term relationships with our clients and employees. We treasure our aspiring employees and help them further develop their skills and achieve their ambitions while seeking the contentment of our clients.



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Steincrete **Factory**

Our brick production lines guarantee a block of the highest quality made from raw materials of the best quality.

“Our factory in New Cairo is fully equipped and ready to fulfill your orders”.

Take A Tour in Our Factory

6 Finally, the finished products are transported to our client's warehouse via our heavy load vehicles.

5 This is the final packaging stage before distribution where the bricks are placed in blocks and shrink wrapped in plastic.

4 We use state of the art German technology and machinery. Our manufacturing machine (Zenith) is one of the most efficient machines worldwide and is one of the main reasons our products are of the highest quality, we sincerely thank Zenith Machinery for featuring us in their booklet.

4

1

Through our Italian fully computerized central mixing plant (SECOMA) the finest concrete is produced.

2

Our production lines guarantee the highest quality product made from quality raw materials that include: aggregates, dolomite aggregates, sand, high grid Portland cement, cement, SAN and our special factory additives

3

We are the only brick manufacturing plant in Cairo that stores its raw materials under cover to strengthen the bricks and prevent them from cracking.

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**CEMENT
PRODUCTS
FOR
BUILDING
CIVILIZATIONS**

Steincrete **Bricks**

We offer the customer the ability to _

Order standard brick size blocks as well as custom made blocks of any size strength and compression.

CEMENT
PRODUCTS
FOR
BUILDING
CIVILIZATIONS

Solid Bricks . (25×12×6)
(heavy density concrete product)



Solid Bricks . (20×10×6)
(heavy density concrete product)



Specifications

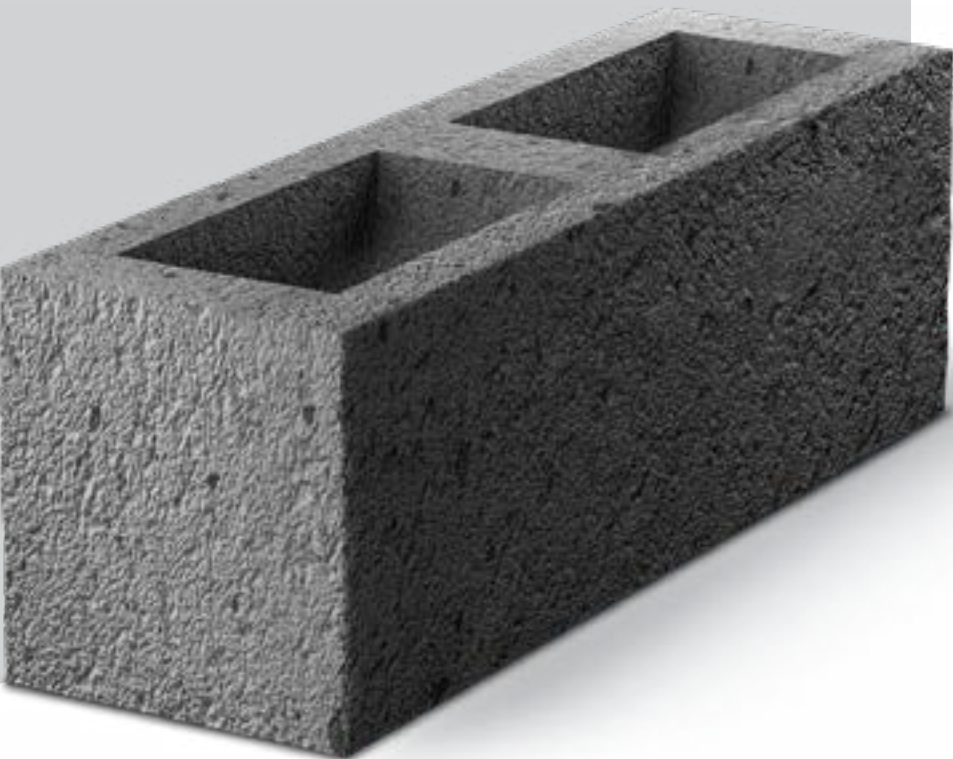
	Dimensions and Tolerances: <ul style="list-style-type: none">Length: 25 Cm tolerances (± 2%)Height: 6 Cm tolerances (± 3%)Width: 12 Cm tolerances (± 3%)According to the Egyptian Standard		Weight and Area: <ul style="list-style-type: none">Average Weight: 3.750 KgLoaded Surface Area: 300 Cm²Dry Concrete Density: Normal WeightDry Product Density: 2085 Kg/M³(Other density available on order)		Construction Specifications: <ul style="list-style-type: none">Number of blocks per M²: 66.6Number of M² per 1000 blocks: 15 M²Weight of Wall (Kg/M²): 250 Kg/m²
	Mechanical Specifications: <ul style="list-style-type: none">Compressive strength: 13.1 MPA(other strengths are available on order)Water absorption: 6-8%Reaction to fire: 2 Hours		Raw Materials: <ul style="list-style-type: none">SandDolomite aggregationHigh Grid Portland Cement		Standards: <ul style="list-style-type: none">Egyptian standards (1292- 2015)
	Packaging: <ul style="list-style-type: none">Wooden Pallet 8 layers x64 blocksPVC & Stretch wrapProduction date is printed on each pallet		Used and Application: <ul style="list-style-type: none">This product can be used after 28 days from the production date on the pallet		

Specifications






	Dimensions and Tolerances: <ul style="list-style-type: none">Length: 20 Cm tolerances (± 2%)Height: 6 Cm tolerances (± 3%)Width: 10 Cm tolerances (± 3%)According to the Egyptian Standard		Weight and Area: <ul style="list-style-type: none">The Average Weight : 2.400 KgLoaded Surface Area : 200 CmDensity Weight Classification :Normal WeightAverage Density : 2000 Kg/M³(Other density available on order)		Construction Specifications: <ul style="list-style-type: none">Number of Blocks Per (M²): 83.2Number of (M²) Per (1000 blocks): 12M²Weight of wall (Kg/M²): 200 Kg/M²
	Mechanical Specifications: <ul style="list-style-type: none">Average Compressive Strength (three sambiles) : 13.1 Mpa(Other Strenth available on Order)Water Absorption: 6 - 8 %Reaction to Fire: 2 Hours		Raw Materials: <ul style="list-style-type: none">High Grid Portland CementDolomite AggregatesScreend Sand		Standards: <ul style="list-style-type: none">Egyptian Standard (E.S.S 1292 - 2015)
	Packaging: <ul style="list-style-type: none">Wooden Pallet10 layers x 80 Blocks.PVC & Stretch WrapProduction date is printed on each pallet		Used and Application: <ul style="list-style-type: none">We can use this product after 28 days form the production date on tha pallet		

Hollow Blocks .

(40×20×10)
(heavy density concrete product)

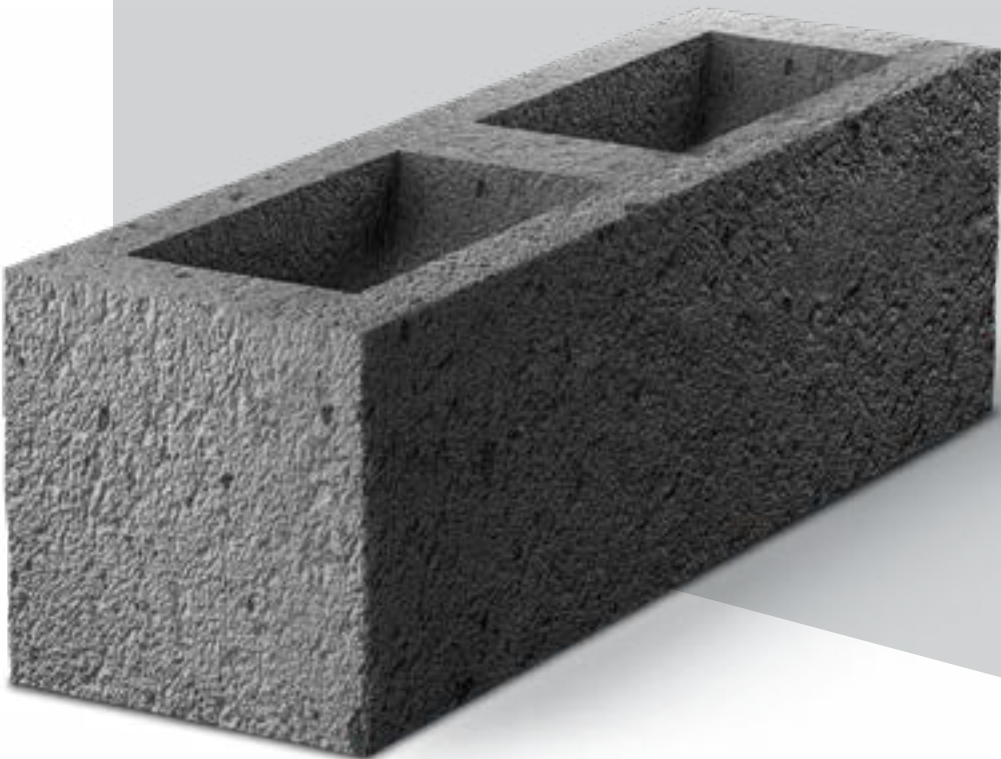


Specifications

 Dimensions and Tolerances: <ul style="list-style-type: none">Length: 40 Cm tolerances (± 2%)Height: 20 Cm tolerances (± 3%)Width: 10 Cm tolerances (± 3%)According to the Egyptian Standard	 Weight and Area: <ul style="list-style-type: none">The Average Weight : 11.0 KgLoaded Surface Area : 280 Cm²Density Weight Classification : Normal WeightAverage Density : 1375 Kg/M³(Other density available on order)	 Construction Specifications: <ul style="list-style-type: none">Number of Blocks Per (M²): 12.5Number of (M²) Per (1000 blocks): 80M²Weight of wall (Kg/M²): 137.5 Kg
 Mechanical Specifications: <ul style="list-style-type: none">Compressive Strength: 60 Kg/Cm² (Other Strenth available on Order)Water Absorption: 6 - 8 %Reaction to Fire: 2 Hours	 Raw Materials: <ul style="list-style-type: none">High Grid Portland CementDolomite AggregatesScreend Sand	 Standards: <ul style="list-style-type: none">Egyptian Standard (E.S.S 1292 - 2015)
 Packaging: <ul style="list-style-type: none">Wooden PalletPVC & Stretch WrapProduction date is printed on each pallet	 Used and Application: <ul style="list-style-type: none">This product can be used af-ter 28 days from the production date on the pallet	

Hollow Blocks .

(40×20×12)
(heavy density concrete product)

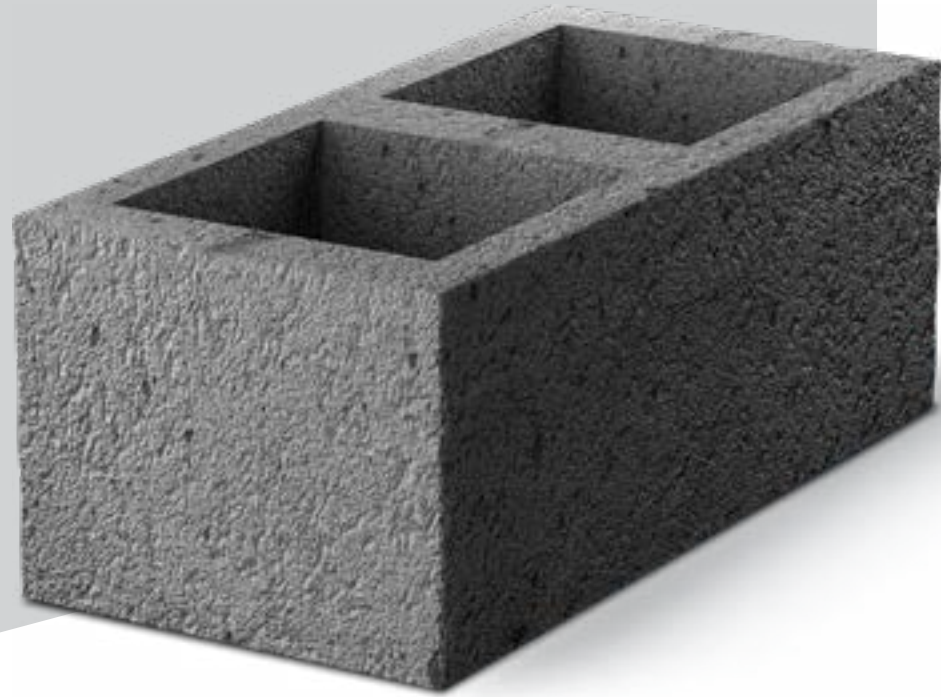


Specifications

 Dimensions and Tolerances: <ul style="list-style-type: none">Length: 40 Cm tolerances (± 2%)Height: 20 Cm tolerances (± 3%)Width: 12 Cm tolerances (± 3%)According to the Egyptian Standard	 Weight and Area: <ul style="list-style-type: none">Average Weight: 13.00 KgLoaded Surface Area: 224 Cm²Dry Concrete Density: 2200-2000 Kg/m³Dry Product Density: 1281.25 Kg/m³(Other density available on order)	 Construction Specifications: <ul style="list-style-type: none">Number of blocks per M²: 12.5Number of M² per 1000 blocks: 80 M²Weight of Wall (Kg/M²): 162.25 Kg
 Mechanical Specifications: <ul style="list-style-type: none">Compressive Strength: 60 Kg/Cm² ; 80 Kg/Cm² ; 131 Kg/Cm² (Other Strenth available on Order)Water Absorption: 6 - 8 %Reaction to Fire: 2 Hours	 Raw Materials: <ul style="list-style-type: none">SandDolomite aggregationHigh Grid Portland Cement	 Standards: <ul style="list-style-type: none">Egyptian standards (1292- 2015)
 Packaging: <ul style="list-style-type: none">Wooden Pallet 7 layers × 23 blocksPVC & Stretch wrapProduction date is printed on each wrap	 Used and Application: <ul style="list-style-type: none">This product can be used af-ter 28 days from the production date on the pallet	

Hollow Blocks . (40×20×20) (heavy density concrete product)

- Hollow Blocks closed bottom
- Available open textured for surface finish or close textured for painting



Specifications



Dimensions and Tolerances:

- Length: 40 Cm tolerances ($\pm 2\%$)
- Height: 20 Cm tolerances ($\pm 3\%$)
- Width: 20 Cm tolerances ($\pm 3\%$)
- According to the Egyptian Standard



Weight and Area:

- The Average Weight : 19.5 Kg
- Loaded Surface Area : 416 Cm²
- Density Weight Classification : Normal Weight
- Average Density : 1175 Kg/M³
(Other density available on order)



Construction Specifications:

- Number of Blocks Per (M²): 12.5
- Number of (M²) Per (1000 blocks): 80 M²
- Weight of wall (Kg/M²): 243.75 Kg



Mechanical Specifications:

- Compressive Strength: 60 Kg/Cm² ; 80 Kg/Cm² ; 131 Kg/Cm².
(Other Strength available on Order)
- Water Absorption: 6 - 8 %
- Reaction to Fire: 2 Hours



Raw Materials:

- High Grid Portland Cement
- Dolomite Aggregates
- Screend Sand



Standards:

- Egyptian Standard (E.S.S 1292 - 2015)



Packaging:

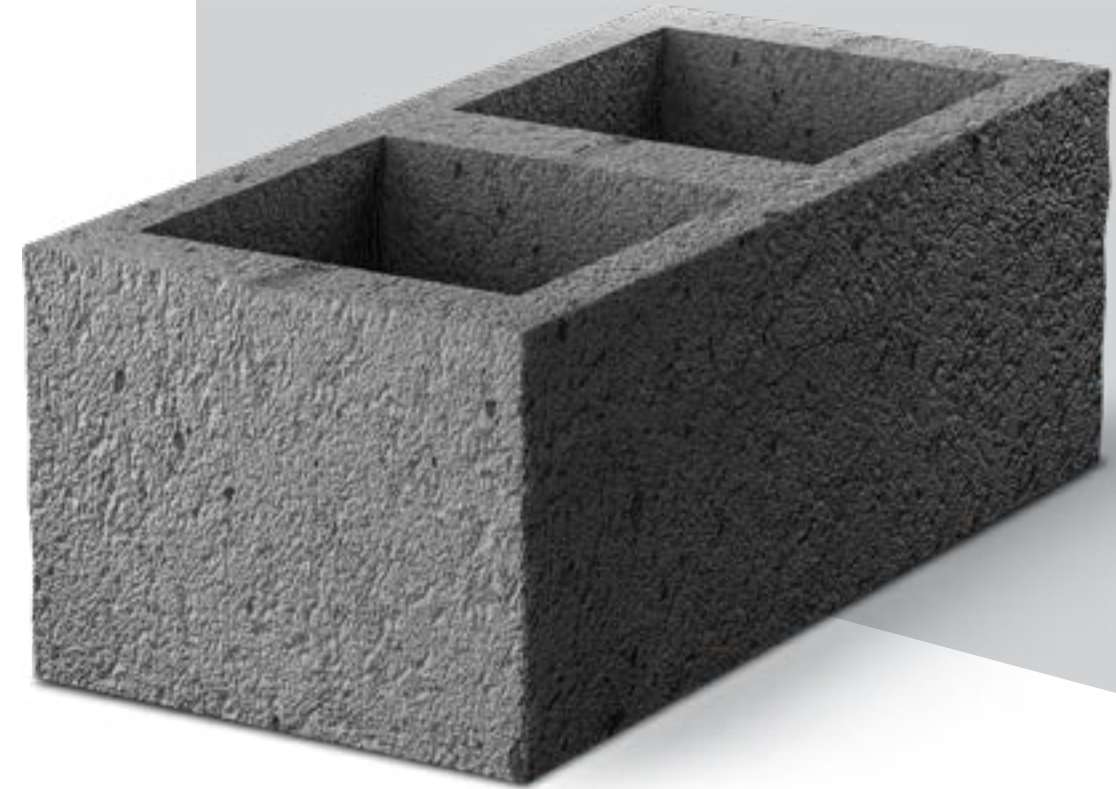
- Wooden Pallet
- 6 layers ×12 blocks
- 108 Unit / Pallet
- PVC & Stretch Wrap
- Production date is printed on each pallet



Used and Application:

- We can use this product after 28 days from the production date on the pallet

Hollow Blocks . (40×20×25) (heavy density concrete product)



Specifications



Dimensions and Tolerances:

- Length: 40 Cm tolerances ($\pm 2\%$)
- Height: 20 Cm tolerances ($\pm 3\%$)
- Width: 25 Cm tolerances ($\pm 3\%$)
- According to the Egyptian Standard



Weight and Area:

- Average Weight: 24.5 Kg
- Loaded Surface Area: 422 Cm²
- Dry Concrete Density: 2200-2000 Kg/m³
- Dry Product Density: 1263.2 Kg/m³
(Other density available on order)



Construction Specifications:

- Number of blocks per M²: 12.5
- Number of M² per 1000 blocks: 80 M²
- Weight of Wall (Kg/M²): 306.2 Kg



Mechanical Specifications:

- Average Compressive Strength : 60 Kg/Cm² ; 80 Kg/Cm² ; 131 Kg/Cm².
(Other Strength available on Order)
- Water Absorption: 6 - 8 %
- Reaction to Fire: 2 Hours



Raw Materials:

- Sand
- Dolomite aggregation
- High Grid Portland Cement



Standards:

- Egyptian standards (1292- 2015)



Packaging:

- Wooden Pallet 6 layers ×12 blocks
- PVC & Stretch wrap
- Production date is printed on each pallet



Used and Application:

- This product can be used after 28 days from the production date on the pallet

Paver Stone (Hexagonal)

(20×8×20)

(heavy density concrete product)



Specifications



Dimensions and Tolerances:

- Length: 20 Cm tolerances (± 2%)
- High: 8 Cm tolerances (± 3%)
- Width: 20 Cm tolerances (± 3%)
- According to Egyptian Standard



Weight and Area:

- The Average Weight : 5.900 Kg
- Loaded Surface Area : 336.9 Cm²
- Density Weight Classification : Normal Weight



Construction Specifications:

- Number of Blocks Per (M²): 28 Blocks
- Weight of blocks Per (M²) : 165.00 Kg
- Available colors : Natural , Red , Yellow , Brown and black
- Face treatment : Color mix according to your request



Mechanical Specifications:

- Compressive Strength : 25 Mpa
- (All Other Strength Available on Order)
- Water Absorption : 5 - 7 %



Raw Materials:

- High Grid Portland Cement
- Dolomite Aggregates
- Screened Sand



Standards:

- American standards (Astm C 936 Astm C 140)



Packaging:

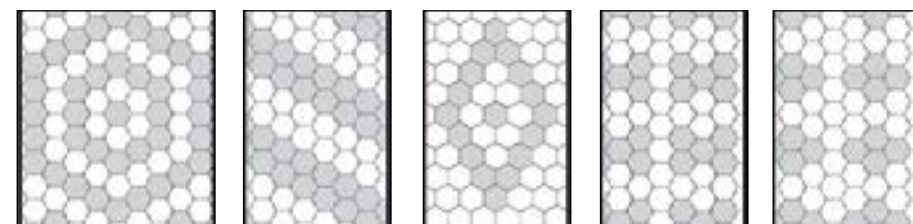
- Wooden Pallet
- 13.5 M² / Pallet
- PVC & Stretch Wrap
- Production date is printed on each pallet



Used and Application:

- We can use this product after 28 days form the production date on tha pallet

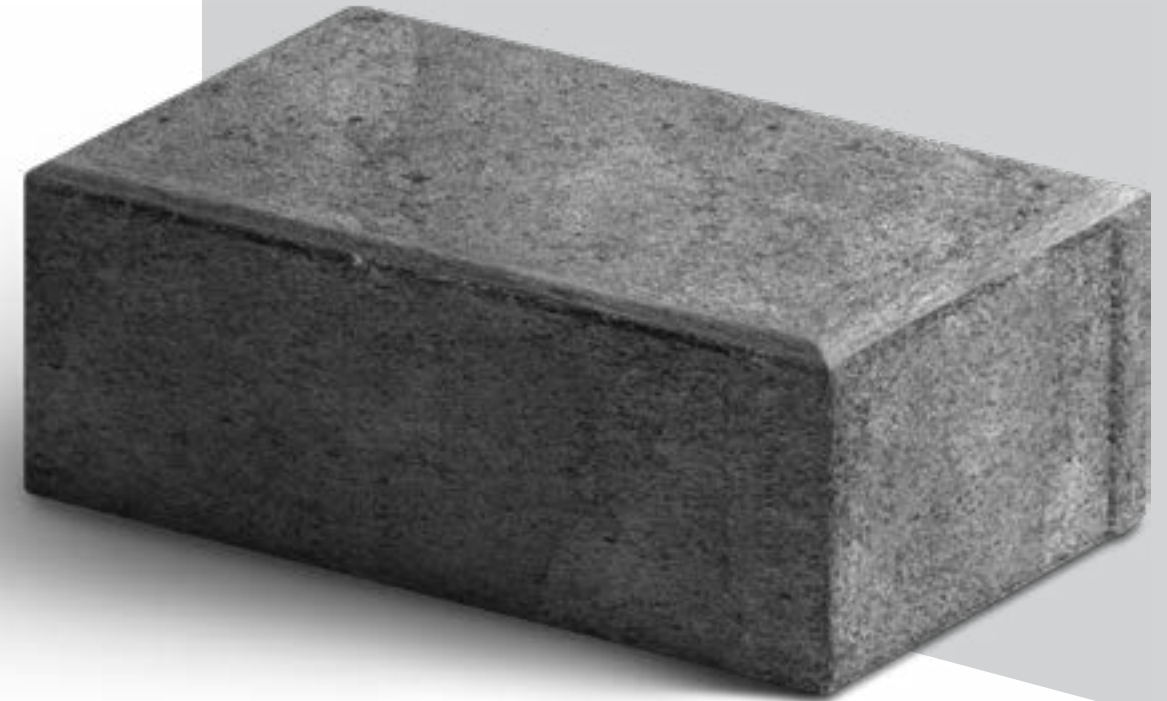
Installation Suggestions:



Paver Stone (Rectangular)

(20×8×10)

(heavy density concrete product)



Specifications



Dimensions and Tolerances:

- Length: 20 Cm tolerances (± 2%)
- Height: 8 Cm tolerances (± 3%)
- Width: 10 Cm tolerances (± 3%)
- According to the Egyptian Standard



Weight and Area:

- The Average Weight : 3.400 Kg
- Loaded Surface Area : 200 Cm²
- Density Weight Classification : Normal Weight



Construction Specifications:

- Number of Blocks Per (M²): 50 Blocks
- Weight of Blocks Per (M²): 170.00 Kg
- Available colors : Natural , Red , Yellow , Brown and black
- Face treatment : Color mix according to your request



Mechanical Specifications:

- Compressive Strength : 25 Mpa
- (All Other Strength Available on Order)
- Water Absorption : 5 - 7 %



Raw Materials:

- High Grid Portland Cement
- Dolomite Aggregates
- Screened Sand



Standards:

- American standards (Astm C 936 Astm C 140)



Packaging:

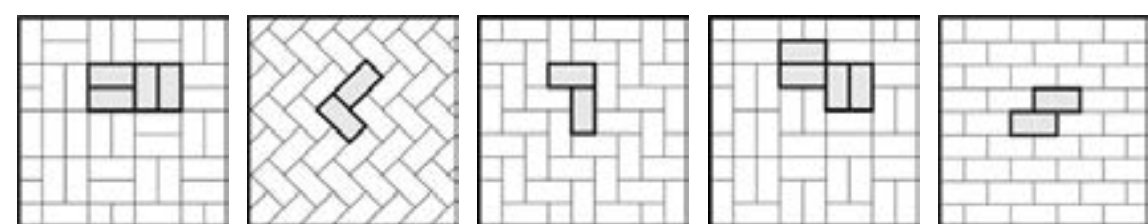
- Wooden Pallet
- 14.4 M² / Pallet
- PVC & Stretch Wrap
- Production date is printed on each pallet



Used and Application:

- We can use this product after 28 days form the production date on tha pallet

Installation Suggestions:











Paver Stone
(Rectangular)

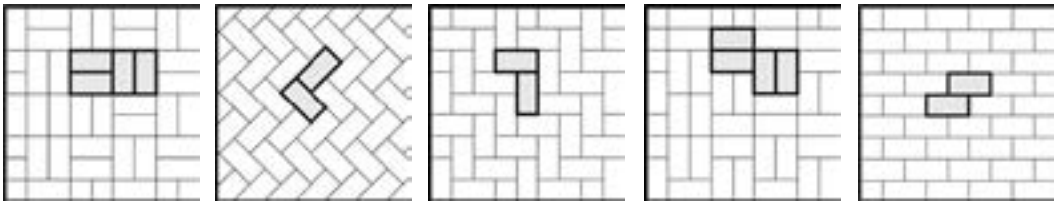
(20×6×10)
(heavy density concrete product)



Specifications

 Dimensions and Tolerances: <ul style="list-style-type: none">Length: 20 Cm tolerances (± 2%)Height: 6 Cm tolerances (± 3%)Width: 10 Cm tolerances (± 3%)According to the Egyptian Standard	 Weight and Area: <ul style="list-style-type: none">The Average Weight : 2.600 KgLoaded Surface Area : 200 Cm³Density Weight Classification : Normal Weight	 Construction Specifications: <ul style="list-style-type: none">Number of Blocks Per (M²): 60 BlocksWeight of Blocks Per (M²):130.00 KgAvailable colors : Natural , Red , Yellow , Brown and blackFace treatment :Color mix according to your request
 Mechanical Specifications: <ul style="list-style-type: none">Compressive Strength : 25 Mpa (All Other Strength Available on Order)Water Absorption : 5 - 7 %	 Raw Materials: <ul style="list-style-type: none">High Grid Portland CementDolomite AggregatesScreened Sand	 Standards: <ul style="list-style-type: none">American standards (Astm C 936 Astm C 140)
 Packaging: <ul style="list-style-type: none">Wooden Pallet17.28 M² / PalletPVC & Stretch WrapProduction date is printed on each pallet	 Used and Application: <ul style="list-style-type: none">We can use this product after 28 days form the production date on tha pallet	

Installation Suggestions:











Paver Stone
(I Shape)

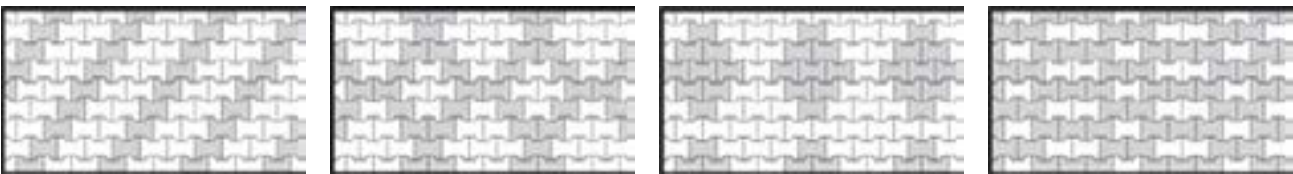
(20×8×16.5)
(heavy density concrete product)



Specifications

 Dimensions and Tolerances: <ul style="list-style-type: none">Length: 20 Cm tolerances (± 2%)Height: 8 Cm tolerances (± 3%)Width: 16.5 Cm tolerances (± 3%)According to the Egyptian Standard	 Weight and Area: <ul style="list-style-type: none">The Average Weight : 4.700 KgLoaded Surface Area : 268.4 Cm³Density Weight Classification : Normal Weight	 Construction Specifications: <ul style="list-style-type: none">Number of Blocks Per (M²): 36 BlocksWeight of Blocks Per (M²):170.00 KgAvailable colors : Natural , Red , Yellow , Brown and blackFace treatment :Color mix according to your request
 Mechanical Specifications: <ul style="list-style-type: none">Compressive Strength : 25 Mpa (All Other Strength Available on Order)Water Absorption : 5 - 7 %	 Raw Materials: <ul style="list-style-type: none">High Grid Portland CementDolomite AggregatesScreened Sand	 Standards: <ul style="list-style-type: none">American standards (Astm C 936 Astm C 140)
 Packaging: <ul style="list-style-type: none">Wooden Pallet13.32 M² / PalletPVC & Stretch WrapProduction date is printed on each pallet	 Used and Application: <ul style="list-style-type: none">We can use this product after 28 days form the production date on tha pallet	

Installation Suggestions:



Curb Stone. (50×30×13/15) (heavy density concrete product)



Specifications



Dimensions and Tolerances:

- Length: 50 Cm tolerances (± 2%)
 - High: 30 Cm tolerances (± 3%)
 - Width: 12 / 15 Cm tolerances (± 3%)
- According to Egyption Standard



Mechanical Specifications:

- Compressive Strength : 25 Mpa
- (All Other Strength Available on Order)
- Water Absorption : 5 - 7 %



Packaging:

- Wooden Pallet
- 48 Unit / Pallet
- PVC & Stretch Wrap
- Production date is printed on each pallet



Weight and Area:

- Average Weight: 45 Kg
- Density Weight Classification : Normal Weight



Raw Materials:

- High Grid Portland Cement
- Dolomite Aggregates
- Screened Sand



Used and Application:

- We can use this product after 28 days form the production date on tha pallet



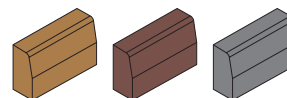
Construction Specifications:

- Number of Blocks Per M - 2 Curb stone



Standards:

- Egyptian standards (1289- 2014)
- European Standard (1340)



How we ensure you get

The Best Quality Possible:

- All our products are tested and certified according to national and Egyptian standards.
- Our raw materials are obtained from certified quarries.
- Our brick sizes comply with Egyptian quality standards.
- Our blocks have the least percentage residue.
- We regularly update our manufacturing procedures to enhance the quality of our products based on our customer's feedback.
- Our bricks are highly compressed which prevents them from cracking.
- Usage of German manufacturing machine (Zenith).
- Usage of Italian computerized mixer (SECOMA).
- Incorporating additives that strengthen our bricks.
- Covering our raw materials which results in a stronger and more stable product free from any cracks.





steincrete.com



Concrete Tiles, Block and Border **Press Machines**

- A machine that is the fastest and most efficient in Egypt with the latest technologies in brick pressing.
- It has an automated single-line pressing machine with a power of 125 Kilowatt that can line-up 1,100-1,400 m²/8 hours.
- Its efficiency is undebatable thanks to its large screen that alerts the user whenever any sensor failures or motor breakdowns occur.
- We are especially proud that this 40-ton monster machine has a silo capacity of 3,000 lt^{x2}.
- It is the easiest, fastest and most effective tool that can place the finishing touches upon your project with an efficient hand and a near look.





Steincrete Lab

Our company has the latest laboratory for testing and quality control from raw materials to the final product in order to ensure the highest quality standards that match the Egyptian and international quality standards to satisfy our valued customers



Steincrete Storage and Transportation:

Good storage is something of utmost importance at Steincrete to keep our products intact. Not only do we keep them safe from external factors, but our storage technique also helps the bricks get harder and more tolerant. After that, our huge number of vehicles are used to deliver the ordered bricks to our clients' various locations.



Our Clients:

you can measure the success of any business by its customers, proudly we supply "Sponsor Construction Industry", "Al Shaafar" Real Estate Company, "El Rowad" for Building and Construction, and many more with our Products

Our Projects:

we participated and contributed to many projects including :

AL Shafar for real estate investment & General contracting

Levana - Uptown Cairo
Cairo Festival city - New cairo
Mivida compound - New cairo

ASGC Construction LLC.

(R3) OASIS MIXED USE - NEW CAPITAL

Redcon Construction Co S.A.E

Al Jazi Avenue - New cairo
Hyde Park - New Cairo

Sponsor Construction industries

Al Arish cement factory - Baniswif
Lafarg GEOCYCLE - Sokhna

Al falah redy mix (R3) - NEW CAPITAL

Tiba Construction

(Sidc Plaza) Uptown Cairo

ART Group Construction

Uptown Cairo

Agyad Construction

Egypt International exhibition center

Wady Degla City For Urban Development

The District - Sheraton

steincrete.com



**CEMENT
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CIVILIZATIONS**



The Best Quality You can Have



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