

Limestone Blocks

Cement

Cladding

Bricks

Limestone

Decoration

Bricks



Catalogues



The limestone of the Industries is considered a diverse product. The National Industries Company has more than forty years of experience in manufacturing and marketing it locally and in the Gulf. It was one of the first products of the company and it is considered one of the most prominent and oldest cladding material available in the local market in the State of Kuwait.

NIC Limestone Bricks

The National Industries Company is considered a pioneer company in this field. It is the only one that produces this kind of bricks since 1960, when the first production of limestone bricks in Kuwait began.

The first internationally produced limestone brick was manufactured in Britain in 1866. It continues to witness increasing interest in all countries in the world – including Kuwait – thus maintaining its history which guaranteed its continuity.

The product development process for meeting the evolving and various taste of clients is one of the main priorities of the National Industries Company. Therefore, several types of limestone of the Industries is produced: standard limestone blocks with different sizes, royal bricks, Industries stone, decoration bricks and limestone blocks. They are also produced in different colors and shapes. They can be used together in the same building, which will provide the client with the beauty of the construction which s/he always wanted. The most difficult and most precise designs can be executed using the Industries limestone. This allows the client to have a unique construction. It is also easy and quickly completed. It uses brackets, oriel windows, fences and entrances in the buildings from the inside to add a touch of beauty.

The limestone bricks have a high density and breaking point that allow them to bear the compaction under high heights without being subject to any kind of breaking or fractures, provided that the correct installation means are used. These bricks are considered the best cladding material aiding in thermal and acoustic insulation, along with white insulating bricks, as compared to other products. The limestone brick products have accurate dimensions and are equal in model or size. This aids in decreasing the amount of mortar used during the construction operation.

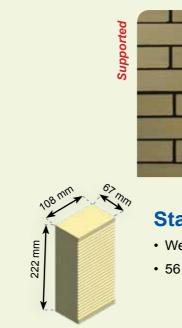
And finally, the competitive prices of the limestone bricks of the Industries helps decrease the burdens and expenses of construction for any project. It is unique in the sense that it requires less maintenance which is expensive and difficult in daily life. It is one of the best cladding products.

The colors in the picture do not reflect the true color of the product

Limestone with Smooth Surface

NIC provides limestone bricks of various sizes, shapes and colors to suit the diverse needs and tastes of the company's customers.

Here are the types of soft limestone blocks without engravings



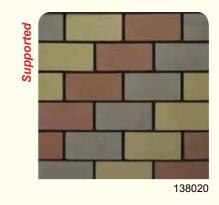
Standard 1

138010

90 mm

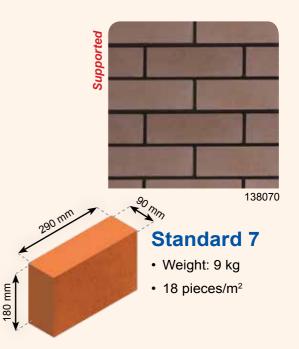
190 mm

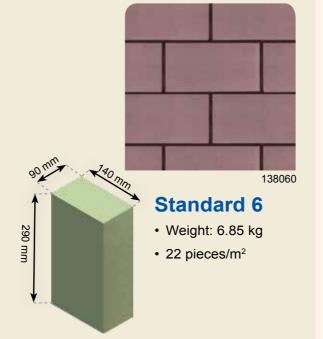
- Weight: 3.1 kg
- 56 pieces/m²

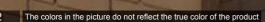


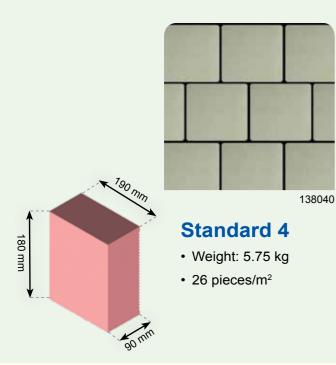
Standard 2

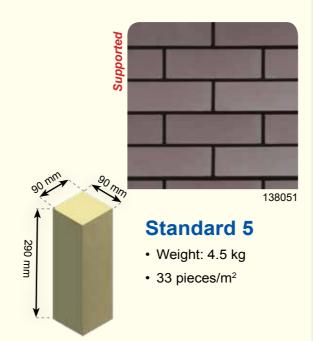
- 90 mm • Weight: 2.95 kg
 - 50 pieces/m²



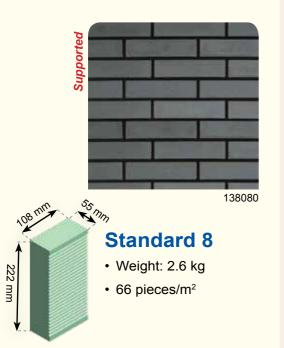


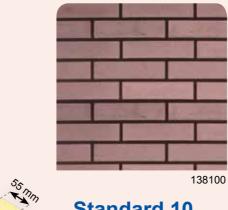








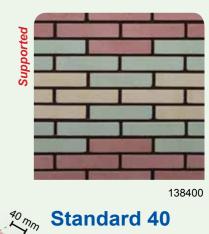




Standard 10

- Weight: 2.6 kg
- 66 pieces/m²

222 mm



Standard 40

- Weight: 1.36 kg
- 100 pieces/m²

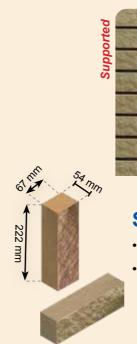
90 mm

190 mm

Limestone with Raugh Surface

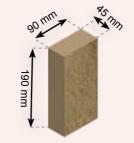
The company also provides types of limestone bricks with rough surfaces to suit wider collections of modern building cladding designs





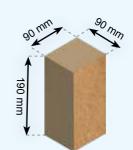


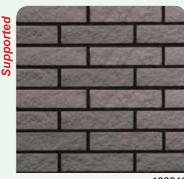




Standard 32

- Weight: 1.48 kg
- 56 pieces/m²





138310

Standard 31

• Weight: 1.3 kg

54 mm

222 mm

66 pieces/m²



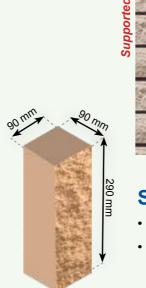
138330

Standard 33

- Weight: 2.88 kg
- 50 pieces/m²



90 mm





Standard 35

- Weight: 4.5 kg
- 33 pieces/m²





138340



40 mm

- Weight: 3.5 kg
- 22 pieces/m²

Pegmented and Royal Limestone

In addition to the above, NIC has provided a variety of colors based on the mixing of two colors together while manufacturing the bricks, to form the "pemented type" from the smooth surface bricks and the "royal type" from the rough surface bricks.

It was an innovation characterized by NIC worldwide and got a patent for it.



Standard 34 Royal

• Weight: 2.25 kg

• 33 pieces/m²

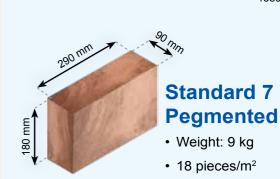


Standard 5

Pegmented

• Weight: 4.5 kg

• 33 pieces/m²





138070

Supportec 138350

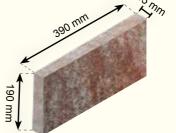
290 mm

Standard 35 Royal

• Weight: 4.5 kg

<u>290 mm</u>

• 33 pieces/m²





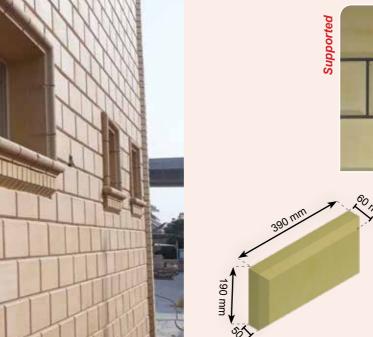
- Weight: 9 kg
- 18 pieces/m²

290 mi

Textured Limestone

In response to the local and regional market needs to provide new forms of large sizes, NIC has introduced various forms of different discussions to suit the modern cladding requirements.

The available engravings are Mosaic 1 cm edge and 2 cm edge, Dana, Jawhara, Petra, Chamfered, Curved, Protruded, Rough Protruded.



Standard 19 Chamfered

138194

- Weight: 7.5 kg
- 13 pieces/m²



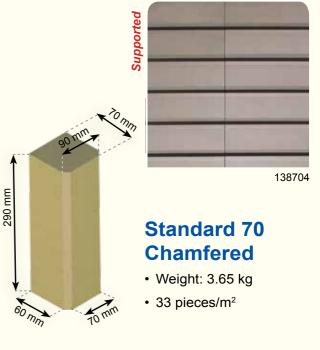
Standard 24 Mosaic Edge 1

- Weight: 6.8 kg
- 13 pieces/m²

240 mm

40 mm















190 mm

90 mm



Standard 19

190 mm

40 mm

Jawhara

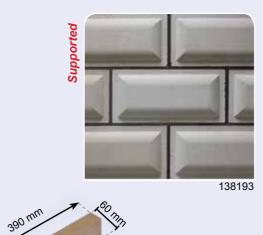
• Weight: 7.5 kg

• 13 pieces/m²

190 mm

\$0 Mm

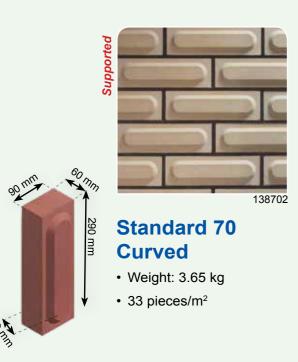
tomm

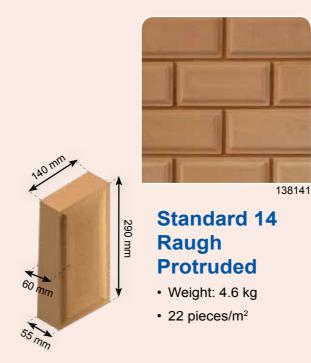




• 13 pieces/m²



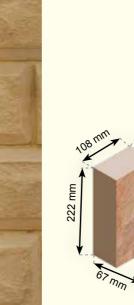






Stone Bricks

The Stone species is a kind of limestone bricks, characterized either with a rough rough surface makes its look closer to the natural stone such as the "Tubza", "Kuwaiti Stone" and "Stone 15", or with its textured surface such as "Amwaj" and "Islamic".



143021



143010

Kuwaiti Stone

- Weight: 3.15 kg
- 56 pieces/m²



Stone 19 Andalusi

- Weight: 7.5 kg
- 13 pieces/m²







143020

NIC Stone Tubza

- Weight: 5.35 kg
- 22 pieces/m²

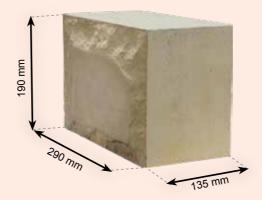
190 mm

40



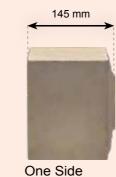
Stone 22 Islamic Texture

- Weight: 10.5 kg
- 9 pieces/m²





Double Side 143150



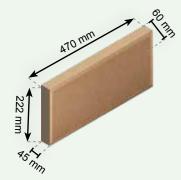
143151

Stone 15

- Single Side Weight: 14.5 kg - 15 pieces/m²
- Double Side
 Weight: 16 kg 15.5 pieces/m²







470 mm

222 mm

50 mm

Stone 22 Chamfered

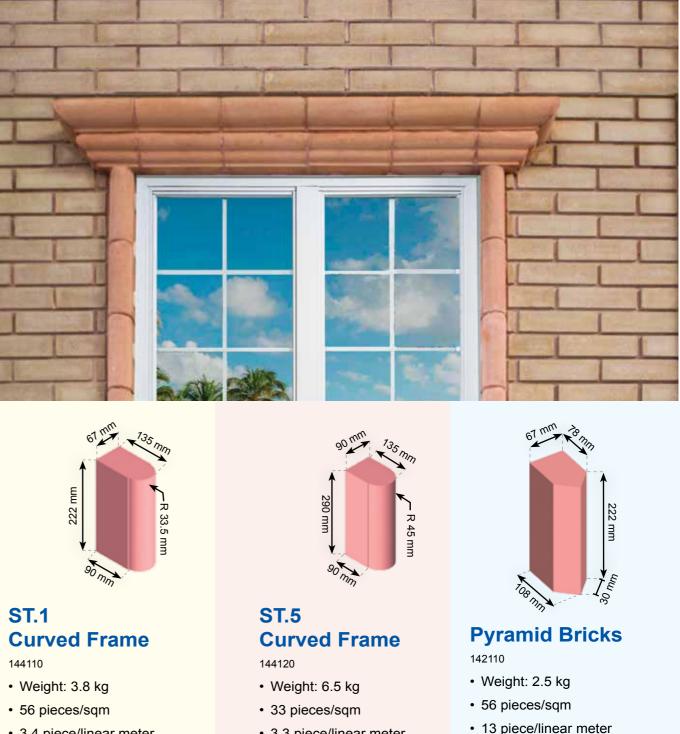
- Weight: 10.5 kg
- 9 pieces/m²

Decorative Stone

The decorative stone is considered one of the most prominent features of the limestone products. NIC is keen to follow the development approach by providing all new and modern materials in order to keep abreast of the continuous progress in building materials and construction, which reflects the company>s interest in serving its customers.

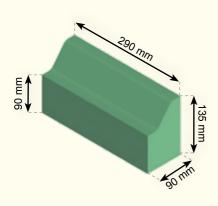
The limestone decoration products are divided into several groups: Frames, Niches, Oriels, Tabular, Star, Chamfered, Jalsa, Round Frame, Pyramidal.





• 3.4 piece/linear meter

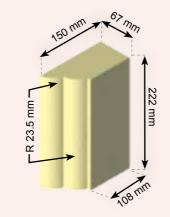
- 3.3 piece/linear meter
- 13 piece/linear meter



A5 Frame

144010

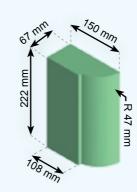
- Weight: 5.5 kg
- 33 piece/sqm
- 3.3 piece/linear meter



B1 Frame

144070

- Weight: 3.75 kg
- 56 piece/sqm
- 4.3 piece/linear meter



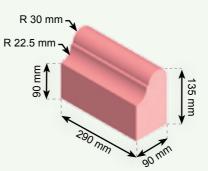
D1 Frame

144090

- Weight: 3.75 kg
- 56 piece/sqm
- 4.3 piece/linear meter



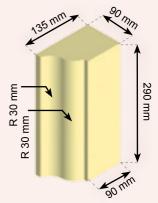




G5 Frame

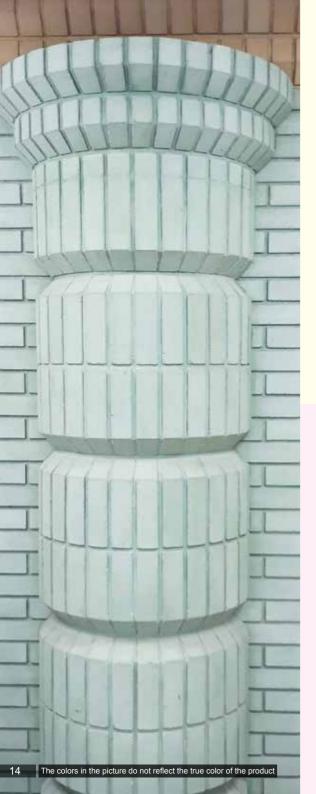
144020

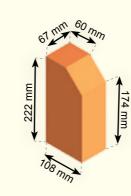
- Weight: 5.75 kg
- 33 piece/sqm
- 3.3 piece/linear meter



S5 Frame

- Weight: 6 kg
- 33 piece/sqm
- 3.3 piece/linear meter

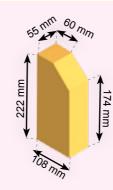




ST.1 Chamfered

142050

- Weight: 2.9 kg
- 44 piece/sqm
- 13 piece/linear meter



ST.8 Chamfered

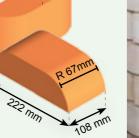
142650

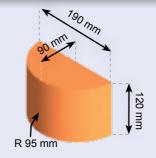
- Weight: 2.5 kg
- 66 piece/sqm
- 15 piece/linear meter



ST.1 Frame Itar

- 1420380
- Weight: 2.9 kg
- 36 piece/sqm
- 13 piece/linear meter

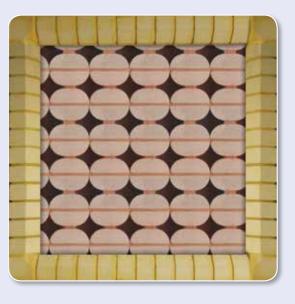




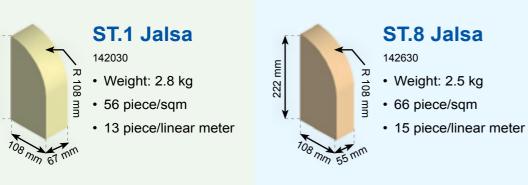
ST.2 Frame Itar

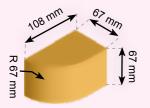
- Weight: 3.1 kg
- 44 piece/sqm
- 5 piece/linear meter









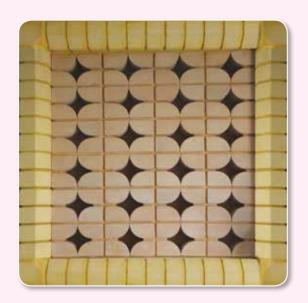


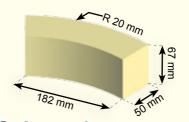
St1 Half Itar

142070

222 mm

- Weight: 2.1 kg
- 138 piece/sqm
- 9 piece/linear meter

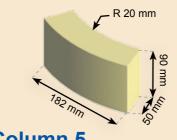




Column 1

142090

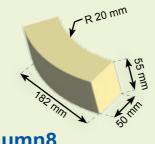
- Weight: 1 kg
- 82 piece/sqm
- 5.5 piece/linear meter



Column 5

142490

- Weight: 1.4 kg
- 61 piece/sqm
- 5.5 piece/linear meter

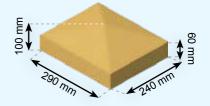


Column8

- Weight: 0.88 kg
- 100 piece/sqm
- 5.5 piece/linear meter



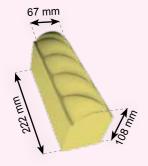




Star

138291

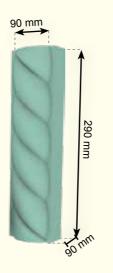
- Weight: 11.5 kg
- 14 piece/sqm
- 4 piece/linear meter



St.1 Tabular

144170

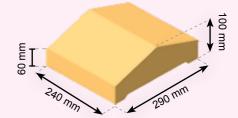
- Weight: 3 kg
- 56 piece/sqm
- 4.3 piece/linear meter



St.5 Tabular

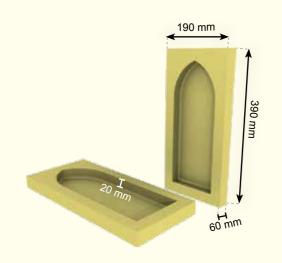
144180

- Weight: 4.5 kg
- 33 piece/sqm
- 3.3 piece/linear meter



CapStone

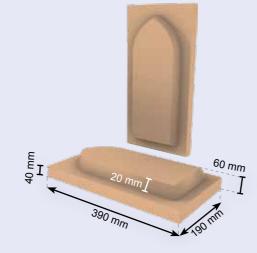
- Weight: 10.2 kg
- 14 piece/sqm
- 4 piece/linear meter





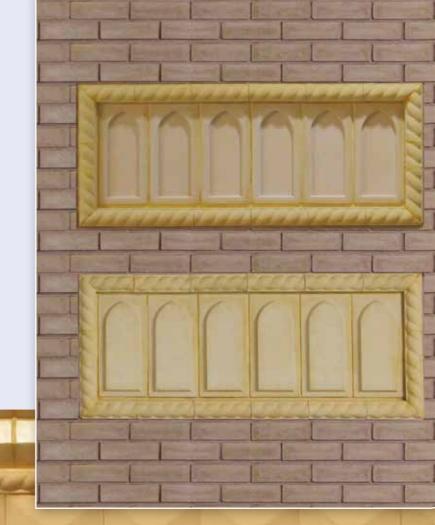
138196

- Weight: 7.1 kg
- 13 piece/sqm
- 5 piece/linear meter

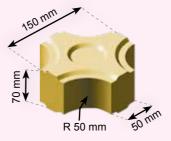


Outer Niche

- Weight: 7.6 kg
- 13 piece/sqm
- 5 piece/linear meter

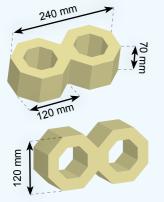






Oriel Circle

- 144410
- Weight: 1.85 kg
- 39 piece/sqm

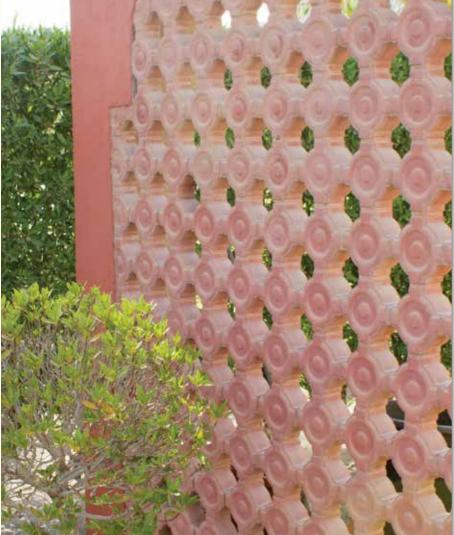


Oriel Decor

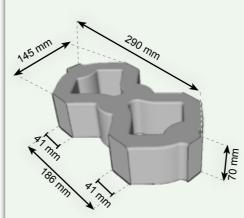
- Weight: 2.5 kg
- 34 piece/sqm







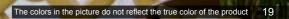


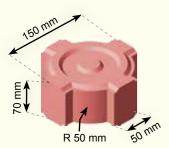


Oriel Andalusi

- 144500
- Weight: 2.5 kg
- 34 piece/sqm

<image>





Oriel Star

- Weight: 1.9 kg
- 39 piece/sqm

Shart Street

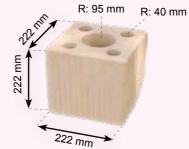
Limestone Blocks

It is a suitable alternative to the other types of bricks used in fences around the house or the walls of the roofs.

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These blocks have a High bearing strength for climate and heat factors..

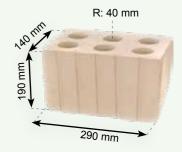




Block 11

139110

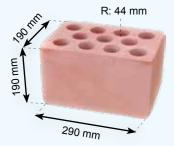
- Weight: 16.5 kg
- 19 piece/sqm



Block 14

139140

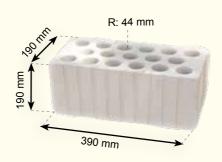
- Weight: 12.75 kg
- 17 piece/sqm



Block 15

139150

- Weight: 15.25 kg
- 17 piece/sqm



Block 17

139170

- Weight: 20.25 kg
- 12 piece/sqm



Block 17 Protrubed

- Weight: 25.5 kg
- 12 piece/sqm



Colors of Brick, **Decoration**, and Limestone **Blocks**

The colors of bricks and the limestone decorative bricks have different colors of different light and dark shades.

They remain stable for years as they are manufactured from inorganic metal oxides whose reaction phases are complete. This leaves them resistant to weather changes and changes over the years.





Dark Yellow 031



Dark Red

071

Dark Grey

091

Dark Green

051

Terragotta

171





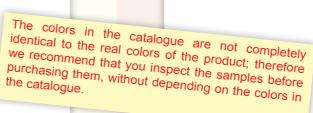
Brown 181



White 011



Sugar 191









Red+White

Grev+White

Orange+White

Green+White

711

721

731

701

751 Red+Yellow



781 Red+Grev



791 Orange+Beige



741 Green+Yellow



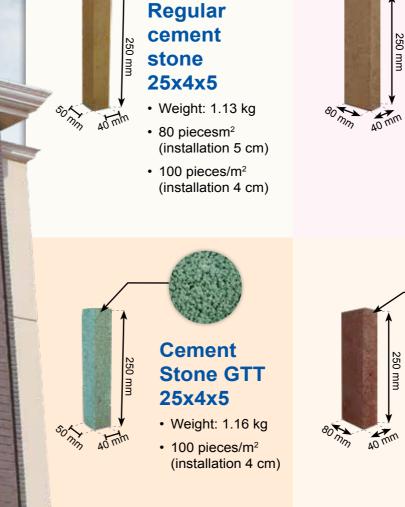
761 Brown+L. Yellow





Brown+D. Yellow 771

Cement Cladding Stone



Regular cement stone 25x4x8

250 mm

250 mm

- Weight: 1.80 kg
- 50 pieces/m² (installation 8 cm)
- 100 pieces/m² (installation 4 cm)

Cement **Stone GTT** 25x4x8

• Weight: 1.82 kg

• 100 pieces/m² (installation 4 cm)

Calculated quantity of above pieces do not consider the area required for glue mortar

Cement Blocks



190 mm

00 mm

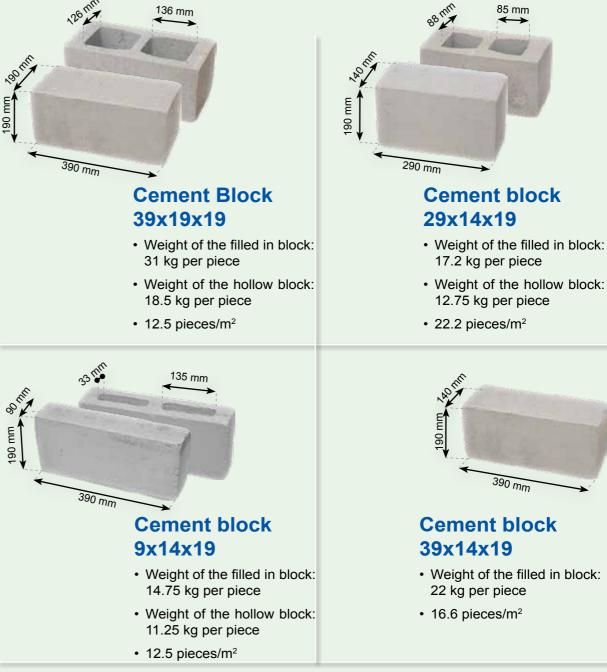
Colors of Cement

Cladding Stone

Certified material is used. The best paints are used after inspecting them at the company laboratories to guarantee quality and stability of color.

Remarks:

- A slight difference may be noticed in the color grade due to the continuous mixing process during production. This is considered normal.
- The phenomenon of salting is a natural and temporary phenomenon and does not affect the quality of the product.
- The colors in the catalogue are not completely identical to the real colors of the product; therefore we recommend that you inspect the samples before purchasing them, without depending on the colors in the catalogue.



Loadbearing and non-loadbearing Blocks (OPC or SRC) are available as per request

Technical Specification

The following table shows a comparison between the technical specifications of the regular cement cladding and the GTT:

Specification	Cement Blocks	GTT
Strength (N/mm ²⁾	30	30
Weight (kg/piece)	1.9	1.6
Density (g/cm ³)	2.3	2.0

The following table shows a comparison between the technical specifications of the concrete blocks, bricks and limestone blocks:

Specification	Cement Blocks	Limestone & Decor	Limestone Blocks
Compressive Strength (kg/cm ²)	70	200	120
Hollow - Density (kg/m ³)	2000	-	1.5
Solid - Density (kg/m ³)	2000	1.9	1.9
Water Absorvance (of blocks weight, after 24 hrs.)	12%	12-15%	12-15%
Fire Resistance (hrs)	45 min - 4 hrs	2	4

The following are the technical specifications of both concrete and hollow concrete blocks according to the Kuwaiti, Gulf and international standards:

Solid Blocks	Strength (Avarage) N/mm ²	Hollow Blocks		Strength (Avarage) N/mm ²
Non Loadbearing Blocks	6.00 (1)	Non Loadbearing Blocks (Gross Area)	6.00 (7)
Non Loadbearing Blocks	3.00 (2)	Non Loadbearing Blocks (Gross Area)	3.00 (8)
Loadbearing Blocks	6.00 ⁽³⁾	Non Loadbearing Blocks (Net Area)	4.14 ⁽⁹⁾
Non Loadbearing Blocks	4.14 ⁽⁴⁾	Loadbearing Blocks (Gross Area)	6.00 (10)
Loadbearing Blocks	12.00 (5)	Loadbearing Blocks (Gross Area)	7.50 (11)
Loadbearing Blocks	13.10 ⁽⁶⁾	Loadbearing Blocks ((Net Area)	13.10 (12)
(1) KWS GSO 1910/2010 (2) BS 6073 (3) KSS 222/1986 (4) ASTM C129 (5) KWS GSO 1910/2010 (6) ASTM C-90				

(1) KWS GSO 1910/2010 | (2) BS 6073 | (3) KSS 222/1986 | (4) ASTM C129 | (5) KWS GSO 1910/2010 | (6) ASTM C-90 (7) KWS GSO 1911/2010 | (8) BS 6073 | (9) ASTM C129 | (10) KSS 222/1986 | (11) KWS GSO 1911/2010 | (12) ASTM C-90

Fire Rating:

Solid Block (Lx Wx H)	Fire Rating	Hollow Block (Lx Wx H)	Fire Rating	
39x19x19	4 Hr	39x19x19	1.5 Hr	
29x14x19	3 Hr			
39x09x19	1.5 Hr	29x14x19	1 Hr	
39x14x19	3 Hr	39x09x19	45 min	

Branches







Western Industrial Shuaiba

Tel: 24642300 Ceramics Factory: 23262714/10

Working Hours*:

Saturday - Thursday 7:30am - 3:00pm

Headquarter Shuwaikh

Tel: 24642100 Kuwait Hotline: 1844555 Ceramics Sales: 24836564

Working Hours*:

Sunday - Thursday 7:30am - 3:00pm

Ceramics Shuwaikh Showroom Showroon

Industrial Shuwaikh Humaidhi Complex Opposite to Bin Nisf Co. Tel: 24950871/2 Factory: 23262714/10 Working Hours*:

Saturday - Thursday 9:00am - 9:00pm

Showroom Industrial Shuwaikh2 Block1 Area 92 - Al-Zaben Complex

Shops : 12,13,14 Tel. : 24642101/2/3/4/9 Fax : 24642110

Working Hours*:

Saturday - Thursday 7:00am-9:00pm



Sulaibiya Tel: 24642200 Working Hours*:

Saturday - Thursday 7:30am - 3:00pm

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Suggestions: +965 99001150

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