



شركة الصناعات الوطنية
NATIONAL INDUSTRIES COMPANY
www.nicbm.com 1 844 555
national Industries 99 00 11 46



NIC Tiles, Pavers and Accessories



Catalogues



NIC Products



LED Lights



Limestone



Interlock & Yard Tiles



Plastics



Cement Cladding Bricks



White Blocks



Ready Mix



Dry Mortar



Cladding Materials



Benches & Flower Pots



Ceramics



Paints



HDPE



NI Panels



Concrete Pipes



Introduction

The National Industries Company is keen on presenting new developments in concrete paving interlocking and flags of all kinds. We are always keen on adding new shapes and presenting creative ideas in design. This allows for a wider choice between different forms of pavers to meet all tastes.

Pavers are available in thickness 60mm and 80mm.

NIC Tiles Colors

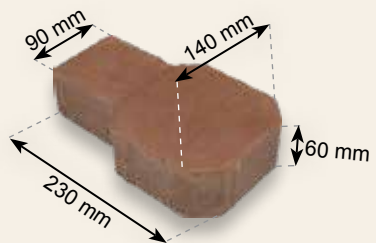
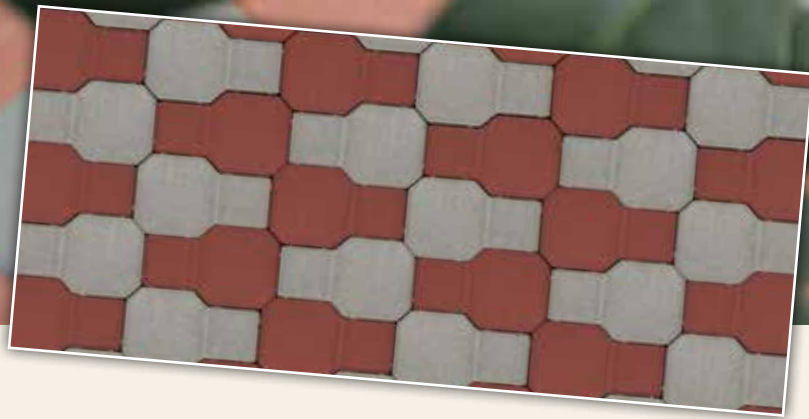
All raw materials including the pigments used are chosen after testing to the specific standards in the company laboratory. It gives durable and quality products with stable color.

Note:

- Minor color variation may be noticed due to the continuous mixing process during production, which is usual in this industry.
- Efflorescence is a global natural phenomenon. It is temporary and does not affect the quality of the product.
- **The colors in the catalogue are not identical to the real colors of the product. We recommend to inspect the samples before purchasing.**

5600-1600-600	5900-1900-900	5300-1300-300	5800-1800-800	5500-1500-500
Black	Brown	Dark Yellow	Dark Orange	Dark Red
5100-1100-100	7700-3700-703	7500-3500-503	7800-3800-803	5400-1400-400
Cement	Beige	Light Yellow	Light Orange	Dark Green

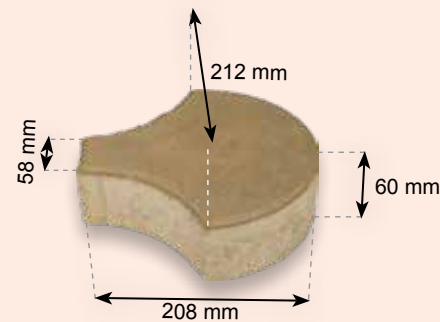
Interlock Tiles



Uni Decor

90209

- Thickness: 6 or 8 cm
- Weight: 3.64 kg or 4.72 kg based on the thickness
- 39 pieces/m²



Lotus

71308

- Thickness: 6 cm
- Weight: 4 kg
- 35 pieces/m²

TECHNICAL SPECIFICATIONS:

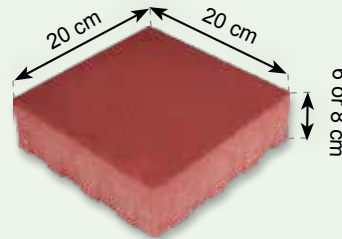
Kuwait standard specification for interlock pavers requires compressive strength of 35N/mm² for general use and pedestrian areas. Heavy vehicular areas requires a compressive strength of 50N/mm².

Early strength is achieved by curing in special curing chambers.

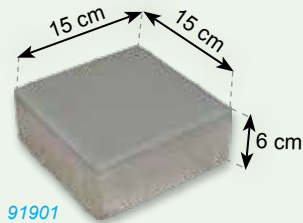
Square Tiles

Available dimensions:

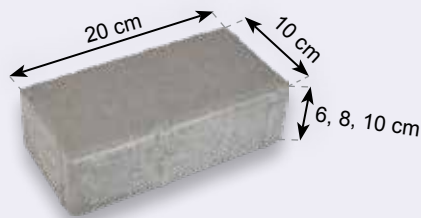
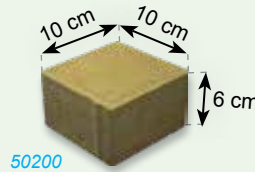
- 8x20x20 with a weight of 7.3 kg per piece and 25 pieces per square meter 71315
- 6x20x20 with a weight of 5.7 kg per piece and 25 pieces per square meter 50209



- 6x15x15 with a weight of 3.1kg per piece and 45 pieces per square meter



- 6x10x10 with a weight of 1.40 kg per piece and 100 pieces per square meter

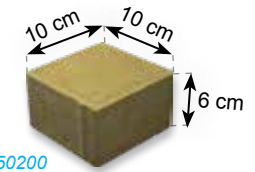
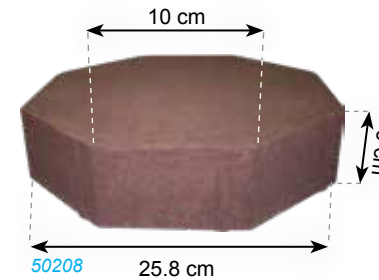


Rectangular

- Thickness of 6 cm weights 2.8 kg
- Thickness of 8 cm weights 3.7 kg
- Thickness of 10 cm weights 10.6 kg
- 50 pieces/m²

Murouj Tiles

- Thickness: 6 cm
- Murouj Tiles consist of Octagonal and Square tiles 10x10cm
- Octagonal Tile Weights 6.4kg
Square Tile Weights 1.4kg
- 17.2 pieces/m² of Octagonal and same of Square





Paver Installation

1. Type of paving & kind of slabs

- Determine type & shape of paving (Refer to 5) to determine kind & quantity of slabs needed.

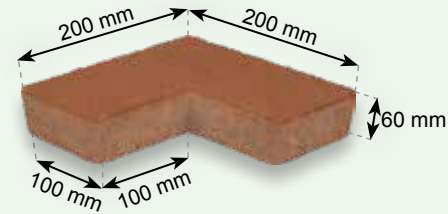
2. Preparation of the ground

- Level the ground to the required slope after removing the odd materials like stones, construction debris, etc.
- Spray the soil with enough quantity of water. Then plough it and mix. Remove any odd materials.
- Compact the soil, using suitable compaction equipment. 95% proctor is required for parking areas and 93% for the pedestrian areas.
- Spread a layer of 5-10cm of clean coarse wet sand.

3D Paver

50210

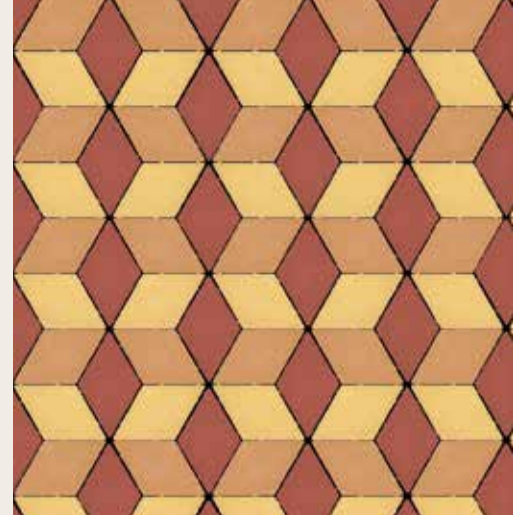
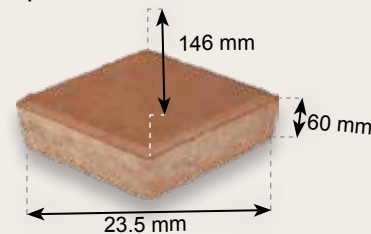
- Thickness: 6 cm
- Weight: 3.65 kg
- 39 pieces/m²



Diamond

71303

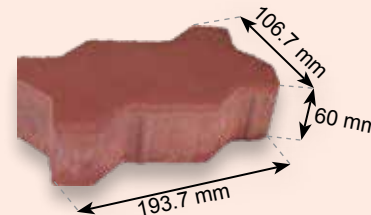
- Thickness: 6 cm
- Weight: 2.53 kg
- 56 pieces/m²



Zigzag

50206

- Thickness: 6 or 8 cm
- Weight: 2.6 kg or 3.35 kg based on thickness
- 55 pieces/m²

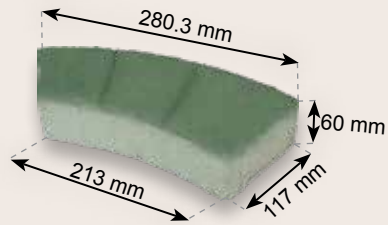




Romantic Paver

Regular: 91601 - Wavy: 91651

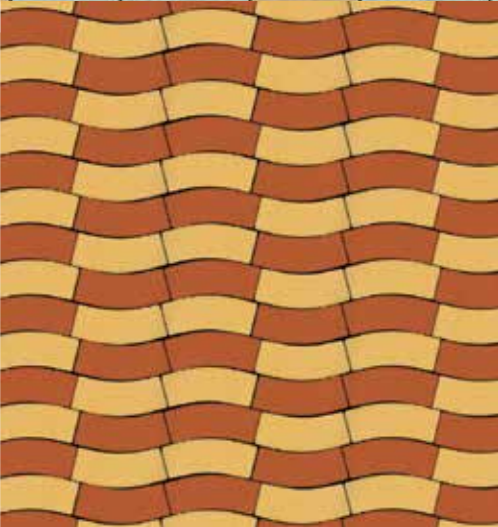
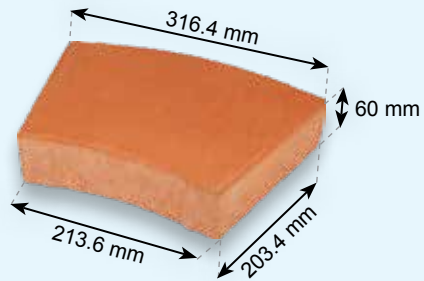
- Thickness: 6 cm
- Weight: 4.2 kg
- 34 pieces/m²



Large Wave Paver

91401

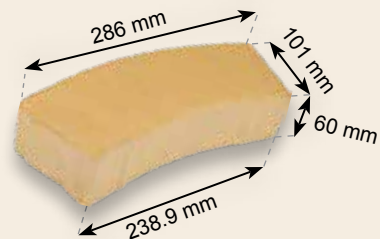
- Thickness: 6 cm
- Weight: 7.9 kg
- 18 pieces/m²



Small Wave Paver

91301

- Thickness: 6 cm
- Weight: 3.94 kg
- 36 pieces/m²



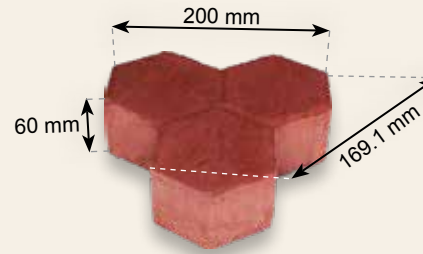
3. Paving

- No mortar or grout to be placed under the pavers as this will cause pointed stress concentration causing cracks in the slabs.
- Lay the pavers to the required level and slope using wood or rubber hammer to tap the surface or on side of the pavers. (Refer instruction 8, regarding the starting blocks, edges and corners.)
- Generally 60mm slope is required for every 3Mtrs, to allow the rain water to drain freely.



Star Shape

90204

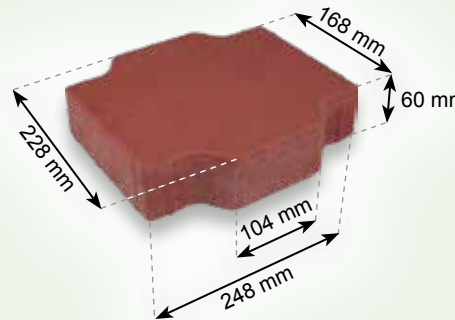


- Thickness of 6 cm weights 3.5 kg
- Thickness of 8 cm weights 4.6 kg
- 40 pieces/m²

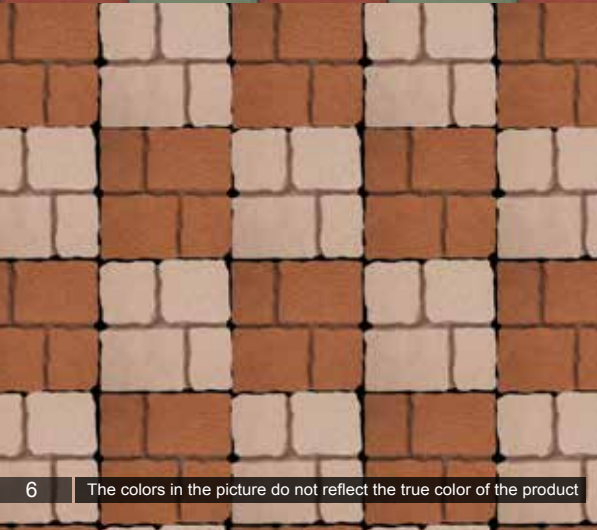


X Shape

71301-50201



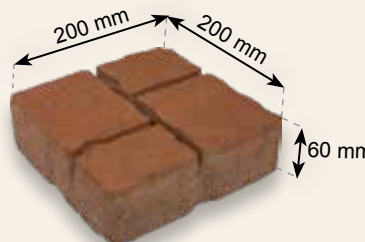
- Thickness of 6 cm weights 7.1 kg
- Thickness of 8 cm weights 9.2 kg
- 20 pieces/m²



Cobble

91112

- Thickness: 6 cm
- Weight: 5.7 kg
- 25 pieces/m²



4. Paving excess areas

Proceed with any one of the following method for the starting and the excess areas between the pavers and edge restrains such as walls, kerbstone, manhole, etc.

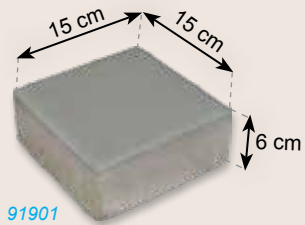
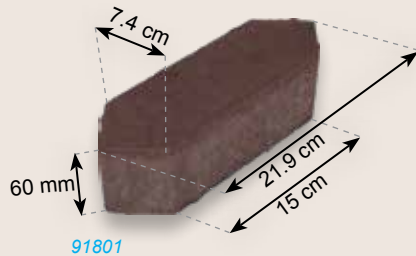
1. Check with NIC for the part blocks suitable for the starting and the excess areas.
2. If the part blocks are not available cast the excess areas with concrete as follows:-
 - a. Remove the sand layer.
 - b. Spray the soil with water.
 - c. Cast with concrete of strength not less than 25N/mm². Use suitable method to vibrate and compact the concrete to the required slope and level of pavers.

5. Joint filling:

Gap width less than 5mm. Place a thin layer of dry clean sand of size not more than 3mm over the paved area. Broom in all directions to fill the gaps and then spray water. Repeat it to fill the gaps completely.

Tile 3D

- Thickness: 6 cm
- Weight: 1.9 kg
- 72 pieces/m²
- Usually used with 15x15cm square tiles so that the tile ratio of 3D Tiles to Square Tiles is 59%:41%.



6. Compacting with Vibrator

After paver installation the bedding sand can be fully compacted to bring to the design levels. Standard compactors have compaction force of about 15kN (3,500 lbs).

It is also important to have a layer of fine sand of 3mm between the vibrator plate and paver to prevent the scratching of pavers.

Do not compact within 1mtr. (3ft) of the laying edge. Compaction shall follow as closely as possible in the laying.

The excessive sand will be swiped away from the surface. Don't leave any sand over the pavers prior to use.

7. Expansion joints

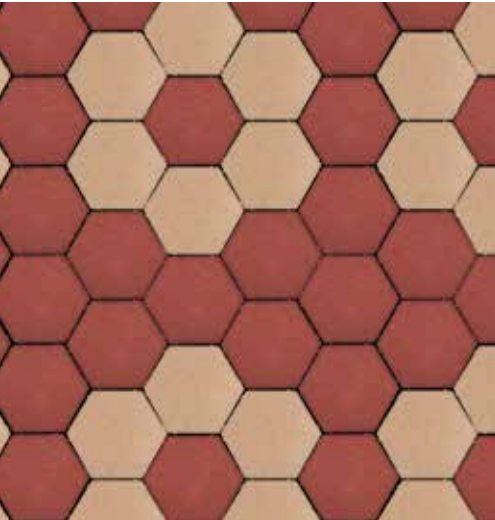
Depends on the design but expansion joints can be constructed at distance of 9 - 12 Mtrs. Such joints must be filled with good quality material to allow expansion and contraction of the pavers without failure of the material.



Remarks:

- Frequently wetted areas and sometimes in winter, white spots (efflorescence) can appear on the surface of cement products. This is considered a natural phenomenon that occurs to cement products during the first year and ends at a later time. This does not affect the durability or quality of the products.

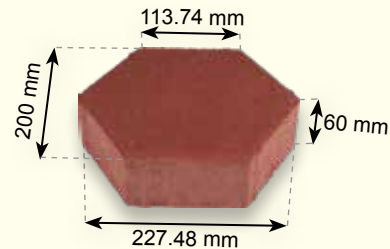
- If coarse sand larger than 3mm is used it will lead to scratching of the tile surface during compaction with the vibrator and should be avoided.
- In case the client install the tiles without leaving at least 5mm space for pavers without nib or spacer, this can lead to the uneven installation.
- If the client not provide expansion joints between 7 – 9 Mtrs. on



Hexagon

71312-50202

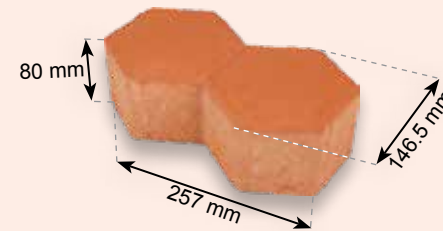
- Thickness: 6 or 8 cm
- 6 cm Thickness weights 4.7 kg
- 8 cm Thickness weights 6.15 kg
- 30 pieces/m²



Honey Comb

90205

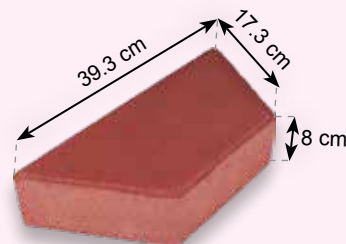
- Thickness: 8 cm
- Weight: 5.2 kg
- 35 pieces/m²



Half Hexagonal

90211

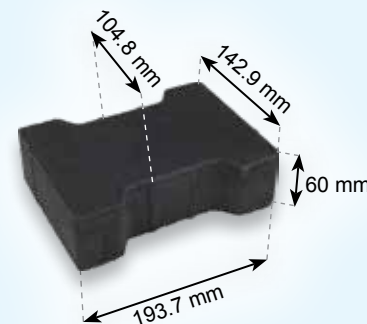
- Thickness: 8 cm
- Weight: 9.6 kg
- 19 pieces/m²



I Shape

71307-50207

- Thickness: 6 or 8 cm
- 6 cm Thickness weights 3.4 kg
- 8 cm Thickness weights 4.4 kg
- 41 pieces/m²



both sides, it will lead to fractures in the edges and sides of the tiles due to the effect of expansion – contraction.

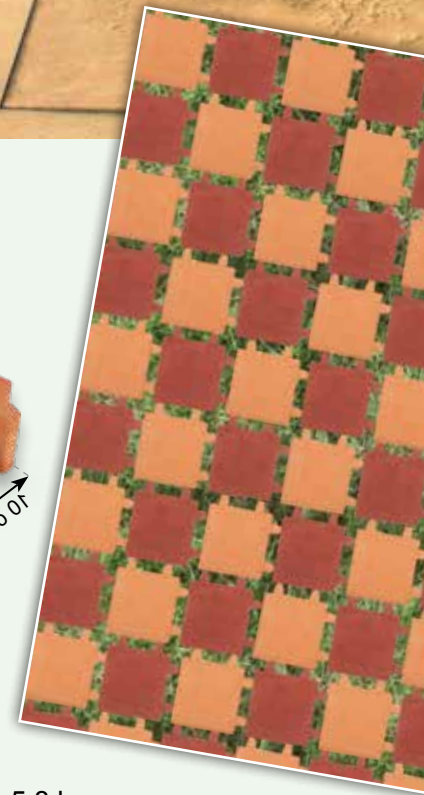
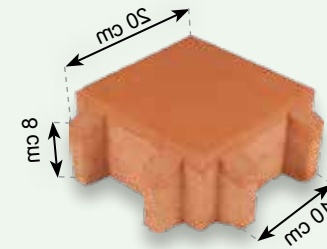
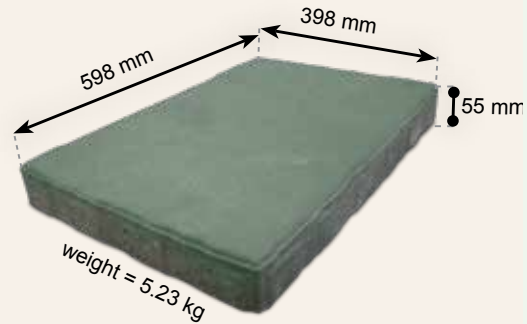
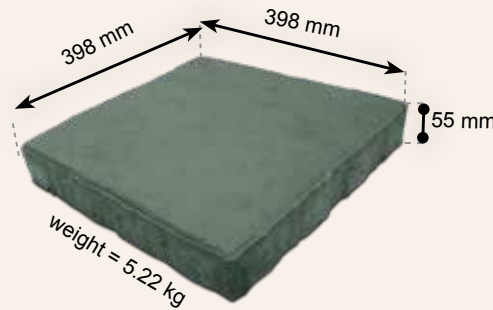
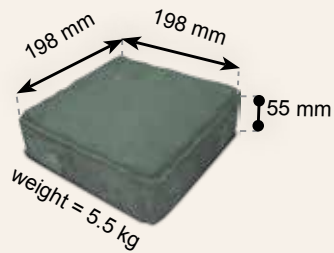
- If the client use cut products from the full block, the same may lead to a change in the color grade.



Antique Tiles 2

51701

- The set is formed of 7 pieces
- The full set area is 80x120 cm
- Thickness: 6 cm



Garden Paver

71305

- Thickness: 8 cm
- Weight of the piece: 5.8 kg
- 20 pieces/m²

Yard Tiles

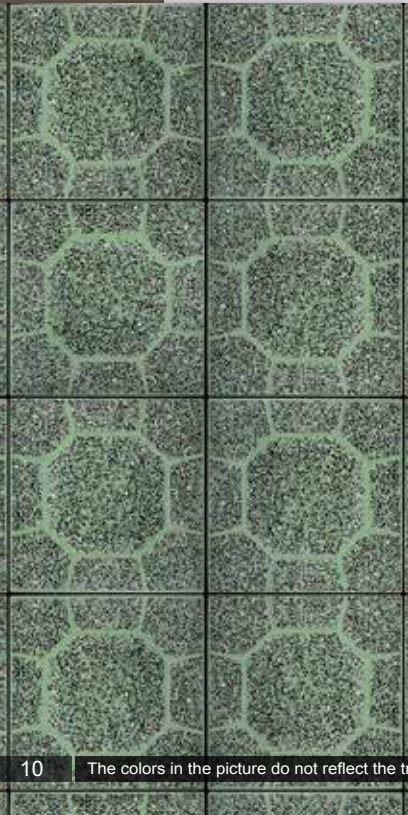
Technical Specifications

In accordance with the British Standard (BS EN 1339/2003), the tile size 60x400x400 mm should achieve the limit set forth in the specifications 28 days after production as follows:

Transverse strength: not less than 3.5 N/mm² for any sample.

The tiles of the Industries achieve the stipulated strength in the specifications after one week of production. It reaches the highest strength stipulated in the specifications 28 days after production only.

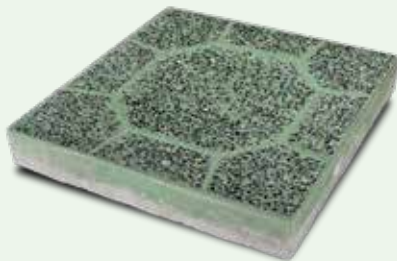
The thickness of the tile for public squares that is smoothed is less than the regular tile thickness by 5 mm.



Octagonal Tiles

Regular (40x40x6.5 cm) [706150](#)

Smoothed (40x40x6 cm) [711150](#)



Ray Tiles

Regular (40x40x6.5 cm) [706180](#)

Smoothed (40x40x6 cm) [711180](#)





Diamond Tile

Regular (40x40x6.5 cm) 706130
Smoothed (40x40x6 cm) 711130



Regular Smoothed Tile

Smoothed (40x40x6 cm) 711000



Rough Tile

Regular (40x40x6.5 cm) 506500



Yard Tiles Paving

1. Type of paving & kind of slabs

Determine type & shape of paving (Refer to 5) to determine kind & quantity of slabs needed.

2. Preparation of the ground

1. Natural soil should be leveled to the slope and level required.
2. Remove away all odd materials like (stones, debris etc ...,).
3. Spray the soil with enough quantity of water then plough it and mix, during this work also remove odd materials (as in 2 above.)
4. Compact the soil using suitable compaction equipment (refer to side table) to reach degree of compaction as follows: For Parking areas Proctor 95% and Pedestry areas Proctor 93%.
5. A layer (5 - 10 cm) of coars clean and wet sand to be spread over the compacted soil.

3- Paving

1. No mortar or grout to be placed under the slabs as this will cause points of stress concentration causing cracks in the slabs.
2. Lay the slabs and level to the required level and slope using wood or rubber hammer to tap on surface or on side of the slabs to place in position. Regard slab edges and corners (refer to instruction in 5 follows). Suitable slope of paving surface if not determined is 60mm. for each 3 mt. (2% slope) to allow flow out of rain water.
3. Leave to the end of paving the excess areas need part of slab and use the following for paving.



Quarter Hexagonal

Regular (40x40x6.5 cm) 706120
Smoothed (40x40x6 cm) 711120



Turtle Tile

Regular (40x40x6.5 cm) 706140
Smoothed (40x40x6 cm) 711140



Ornamental Tile I

Regular (40x40x6.5 cm) 706170
Smoothed (40x40x6 cm) 711170

4. Paving excess areas

In case of excess areas remain between slab and (walls, kerbstone, manholes, trees etc.) proceed using one method of the following:

1. Refer to the slab producer for parts of slabs of less width and suitable for the width of the excess areas. If these slabs are not available, proceed with the following.
2. Cast the excess areas with concrete as follows:
 - a. Remove away the sand layer.
 - b. Spray the natural soil with water.
 - c. Cast with concrete of strength not less than 25 N/mm². Use suitable method to vibrate or compact the concrete and then level to the required level or slope of the slabs.
 - d. Use suitable method to cure the concrete

5. Paving types

Different pattern and types of paving are shown in this brochure. Each type of paving needs special method to finalize the paving operation as follows:

- 1- Paving without mortar between slabs (refer to drawing).
 - a- Gap width less than 5 mm.
Spray dry clean sand of not more than 3mm size over the paved area, then broom in all



Rectangles Tile

Regular (40x40x6.5 cm) 706110
Smoothed (40x40x6 cm) 711110



Ornamental Tile X

Regular (40x40x6.5 cm) 706100
Smoothed (40x40x6 cm) 711100



directions to allow the sand enter in the gaps between the slabs, and then spray water. To fill the gaps repeat the same after sand over the surface of slabs gets dry.

- b- Paving in gardens where gap between slabs is 5-15 cm. To grow grass. After completing slabs laying, remove the sand layer in the gaps. Then fill with soil mixed with fertilizer and seeds.

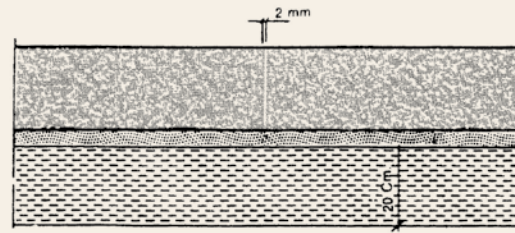
2- Paving with mortar.

Mortar between slabs should be of good quality (cement/sand 1:3)

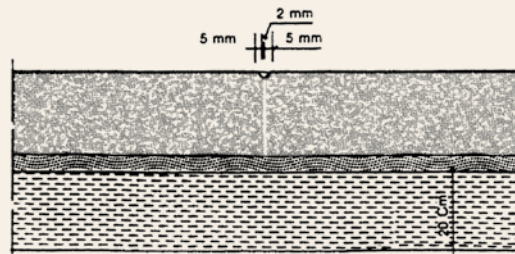
a- Gap less than 5 mm.

Spray the dry mortar over the surface of slabs, broom the mortar in all direction to allow it enter in the gaps.

Remove the excess mortar from top of slabs surface. Spray the gaps with water to allow for cement reaction. NB: Mortar is not recommended in this case, paving without mortar is highly recommended.



Regular without filler



Chamfered without filler

Tile dimensions

The Industries tiles are available in different dimensions. The following are the main available dimensions:

- 65x400x400 mm for unsmoothed tiles
- 60x400x400 mm for smoothed tiles
- 50x400x400 mm
- 65x500x500 mm

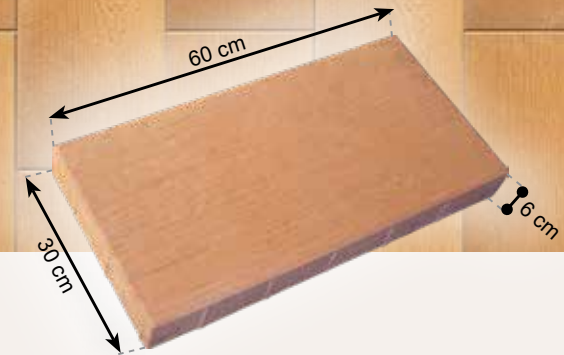
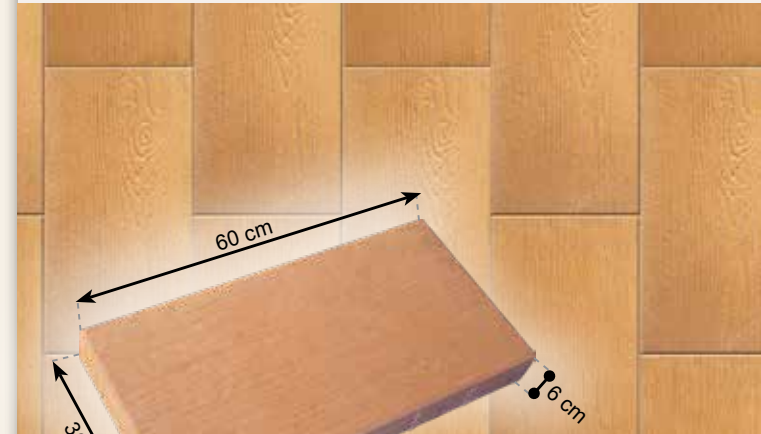
Remark: all dimensions may be surpassed by 3 mm.



Multicolored Tile

906200

Regular (40x40x6.5 cm)



Wooden Textured Tile

906650

- Weight: 24.8 kg
- 5.6 pieces/m²



b- Gap width is 5 - 15 mm.

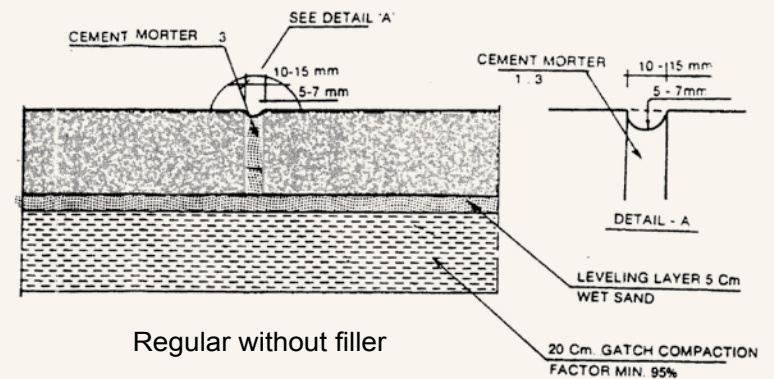
Pieces of ply wood of thickness equal to the width of the gap required between the slabs to be put during the laying of slabs. At the end of laying operation, ply wood pieces to be removed and fill the gaps with soft mortar using suitable funnel. The surface of the mortar in the gap is 5 - 7 mm less than the edge of the slabs. In case of using chamfered slabs, the surface of the mortar must not be higher than the lower edge of chamfering.

NB:

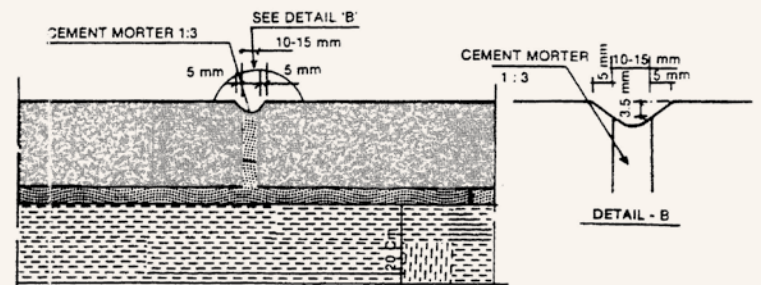
it is not recommended to mix or place the wet mortar on top of slabs and move it to fill the gaps.

6- Expansion joints

Depends on the design but expansion joints can be constructed at distance of 9- 12 mts. Such joint must be filled with good quality material to allow expansion and contraction of the slabs without failure of the material.



Regular without filler



Chamfered without filler

Wet Cast tiles

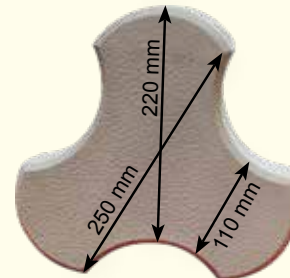
Technical Specifications:

In accordance with the Kuwaiti standards, the compressive strength achieved by interlock tiles is equivalent to 35 N/mm² 28 days after production.

- This type of tiles is manufactured in accordance with the Kuwait standards (KSS 222/2004).
- The same is manufactured with a density equivalent to 2.35 kg/cm³.

The wet cast products have the following specifications:

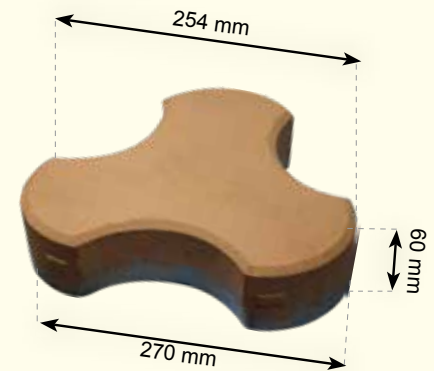
- Smooth surface that does not include any gaps
- High rate of compaction and less absorption of moisture
- Negligible surface erosion rate



Tile Y

71313

- 25 pieces/m²
- Weight: 5.670 kg/piece



Colors used in Wet Cast tiles



Cement

Brown

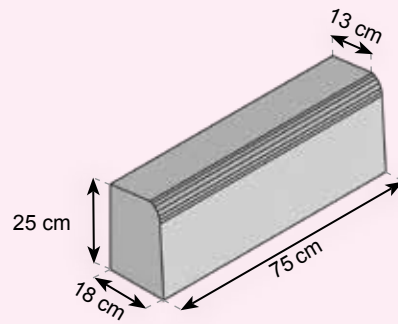
Beige

Light orange

Light yellow

Remarks:

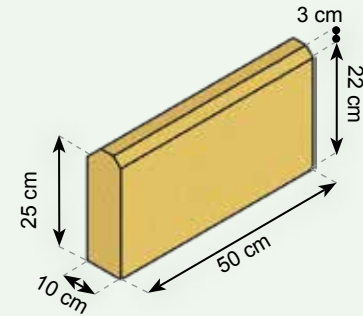
- A slight difference may be noticed in the color grade due to the continuous mixing process during production. This is considered normal.
- The phenomenon of salting is a natural and temporary phenomenon and does not affect the quality of the product.
- **The colors in the catalogue are not completely 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.**



4A

701400100

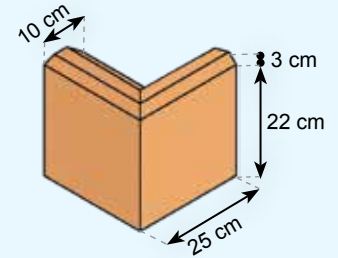
Dimensions: 180x250x750 mm
Weight: 72 kg



Fence

903100

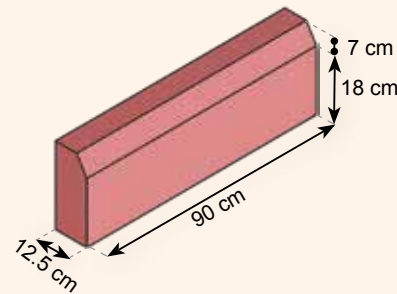
Dimensions: 100x250x500 mm
Weight: 26.9 kg



Fence Angle

903200

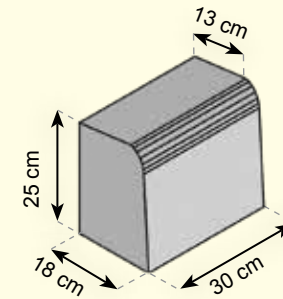
Dimensions: 100x250x250 mm
Weight: 21.9 kg



2A

904100

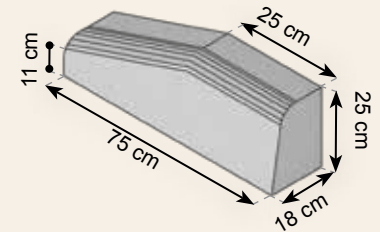
Dimensions: 125x250x900 mm
Weight: 61 kg



5A

904400100

Dimensions: 180x250x300 mm
Weight: 28.21 kg



6A

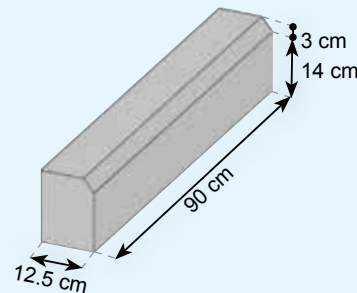
904600100 - 701400113 - 701400116

Dimensions: 180x250x750 mm
Weight: 69 kg

Technical Properties

As per the British standard specifications (BS EN 1340/2003), the fencing brick should be as per the limits indicated in the specification after 28 days of production which are as follows:

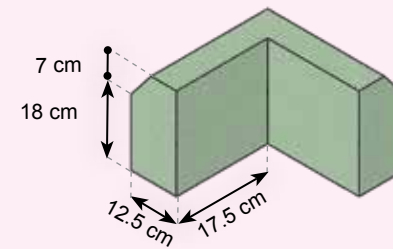
- Transverse Strength should be in minimum 3.5 Newton/ mm² for each of the samples.
- The strength of the NIC Bricks is as per stated in the specifications after one day of production. It reaches its highest strength according to the specifications after 7 days only of production.
- Other stones may be produced upon the customer's request and as per the requested quantity and the capacity of the factory.



17A

701517100

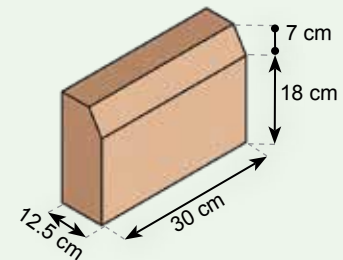
Dimensions: 125x170x900 mm
Weight: 50.5 kg



Angle

904300

Dimensions: 125x250x250 mm
Weight: 25.95 kg



3A

904200

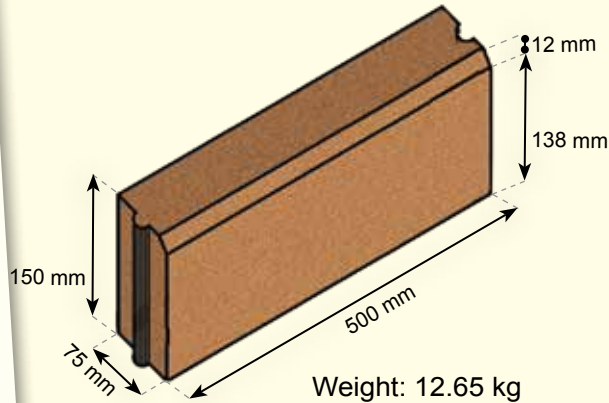
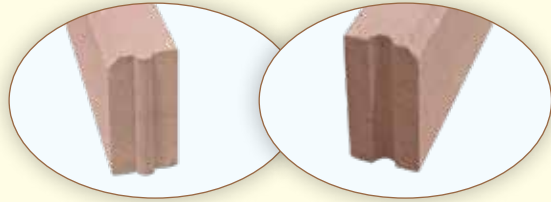
Dimensions: 125x250x300 mm
Weight: 20.65 kg

Interlock Kerbstone

90330/1

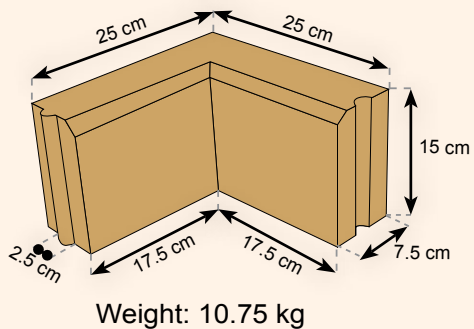
This product introduces a new idea for tiling because of its many properties like:

- Using a new technique in installing the fence stones by the interrelation system without the need for the concrete used to link the stones together and to fill the spaces.
- The lower height of the stone makes it easy to install the stone at the same level of the tiles and the agricultural area. This is a new technique in paving squares.
- The cost is less because of the size of the product. Then, the selling price is less.



Interlock Corner Kerbstone

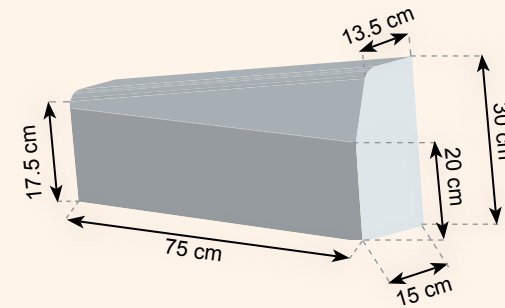
903400



Rain Drainage Stone

701400

- For main roads projects to drain rainwater to the manholes of the main line.
- Can be used in private housing to drain rainwater and prevent damage to the kerbstone.
- For farms, to transfer water for irrigation.
- Absorbance does not exceed 3% in 30 minutes, Density is 2350 kg/m³



C6

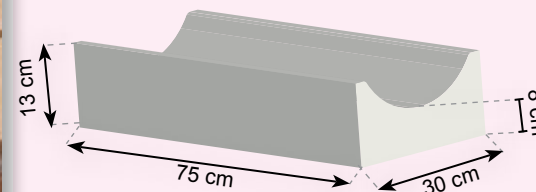
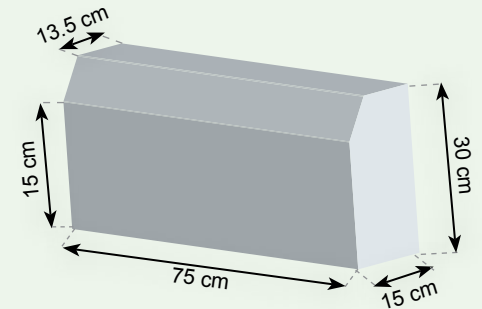
701400153

Weight: 69 kg
Breaking Load: 10.3 kN

Drainage Stone

701400165

Weight: 82.25 kg
Breaking Load: 22 kN



Drainage Canal Stone

701400165

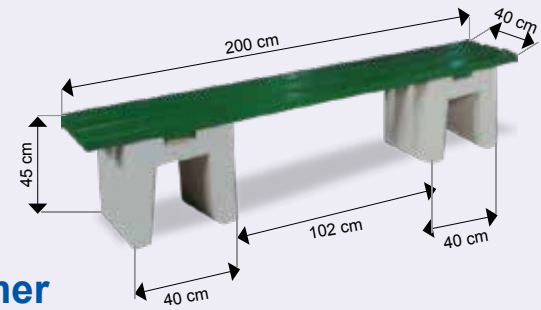
Weight: 82.25 kg
Breaking Load: 22 kN



Benches and Flower Pots

The National Industries Company produces different kinds of products of the gardens. They include different kinds of flower pots and different kinds and forms of benches.

Note: Weights may differ by ± 3 cm

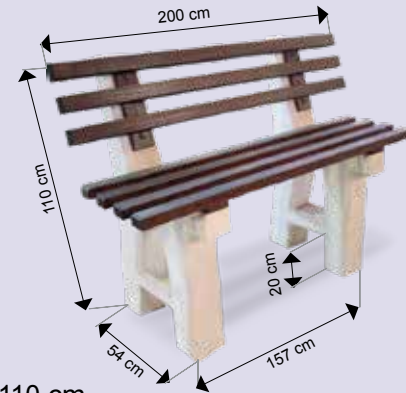


Al-Aamer

102050006

**White Bench U-Shape
without backseat**

- Weight: 220 kg
- Dimensions: 200x45x40 cm

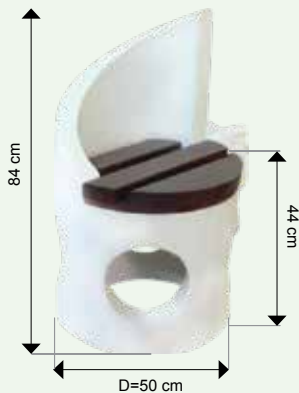


Al-Aali

102020004

**White Bench
with 4 Slabs**

- Weight: 90 kg
 - Dimensions: 200x54x110 cm
- 5-10 cm should be buried for stability

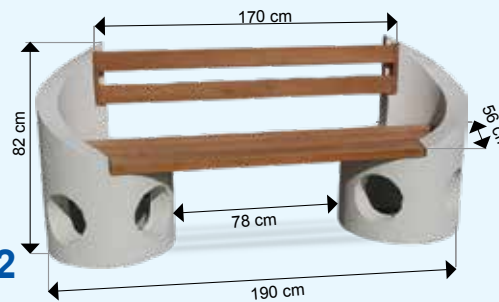


Spiral 1

102060001

Spiral Bench - Single

- Weight: 108 kg
- Dimensions: 50x50x84 cm

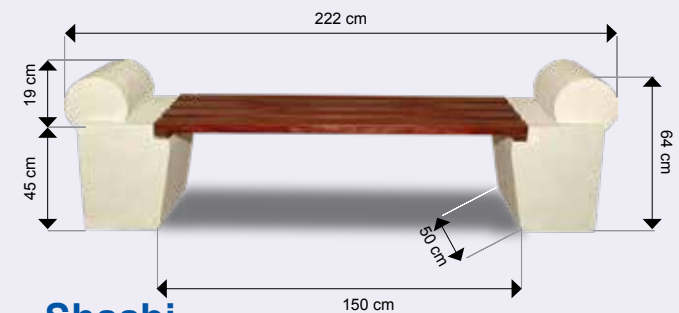


Spiral 2

102060002

Spiral Bench - Double

- Weight: 200 kg
- Dimensions: 190x56x82 cm

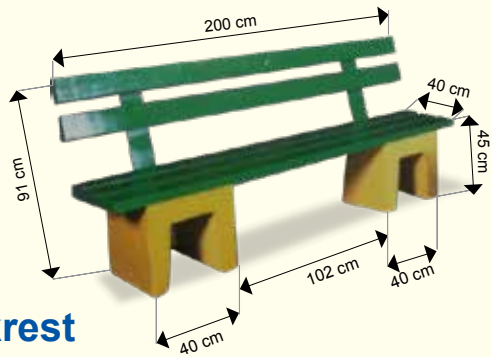


Shaabi

102020008

Bench with Side Rests

- Weight: 295 kg
- Dimensions: 64x50x222 cm

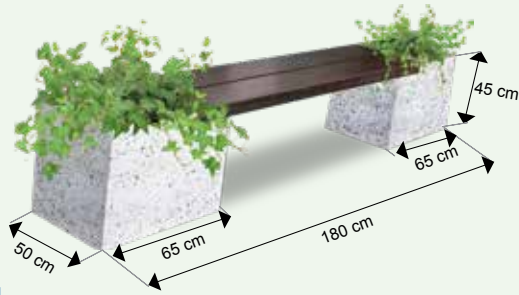


**Al-Amer
with Backrest**

102050004

**White Bench U-Shape
with backseat**

- Weight: 220 kg
- Dimensions: 200x91x40 cm

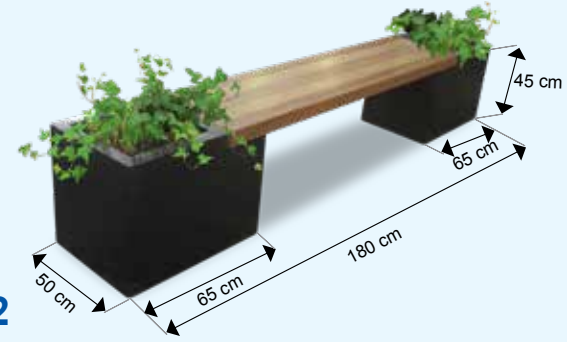


Waha1

104180203

White Garden Bench with two flower pots

- Weight: 206 kg
- Dimensions: 180x50x45 cm

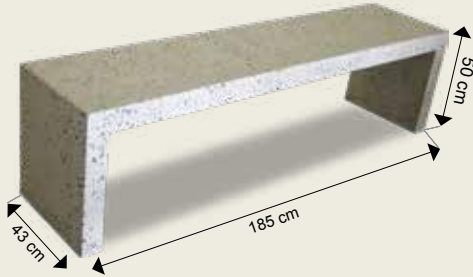


Waha2

104180900

Brown Garden Bench with two flower pots

- Weight: 195 kg
- Dimensions: 180x50x45 cm

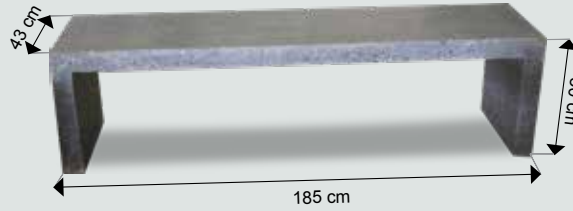


Aseel White

104185303

Smoothed white Garden Bench

- Weight: 220 kg
- Dimensions: 185x50x43 cm

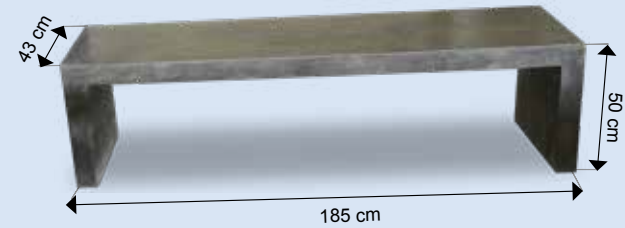


Aseel Cement Smoothed

104185100

Concrete Smoothed Garden Bench

- Weight: 216 kg
- Dimensions: 185x50x43 cm

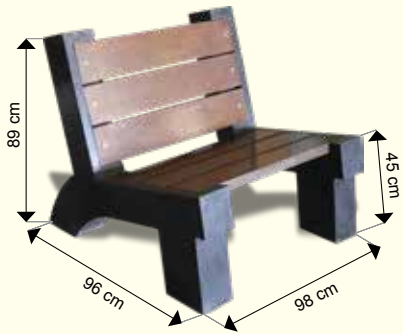


Aseel Cement

104185120

Concrete Garden Bench

- Weight: 240 kg
- Dimensions: 185x50x43 cm

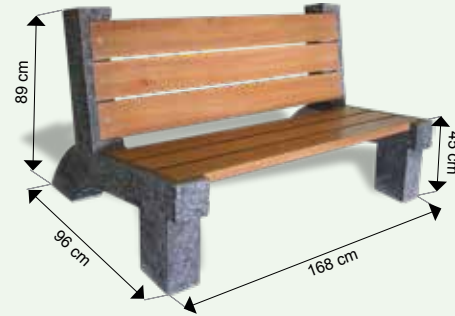


Rahi1

104098600

Black Garden Bench, 3 slabs with backrest

- Weight: 234 kg
- Dimensions: 98x96x89 cm

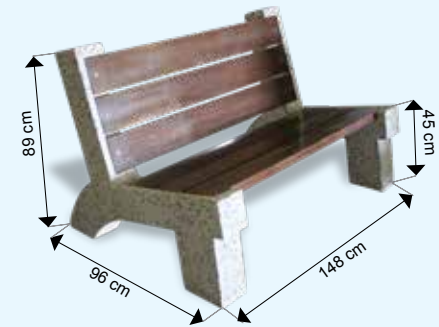


Rahi2

104168600

Black Garden Bench, 3 slabs with backrest

- Weight: 254 kg
- Dimensions: 168x96x89 cm



Rahi3

104148203

Black Garden Bench, 3 slabs with backrest

- Weight: 258 kg
- Dimensions: 148x96x89 cm



Cement Flower Pot

105000430

- Weight: 240 kg
- Dimensions: 200x105x50 cm



Square Flower Pot Regular

105000

- 40x40x40 cm → 90 kg
- 50x50x50 cm → 140 kg
- 60x60x60 cm → 220 kg
- Forms Available: Cement & White



Square Flower Pot Smoothed

105000

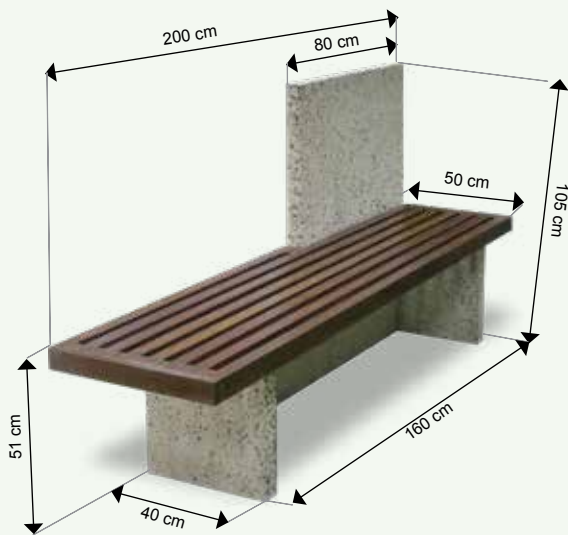
- 40x40x40 cm → 90 kg
- 50x50x50 cm → 140 kg
- 60x60x60 cm → 220 kg
- Forms Available: Cement & White



Square Flower Pot Protruded

105000

- 40x40x40 cm → 90 kg
- 50x50x50 cm → 140 kg
- 60x60x60 cm → 220 kg
- Forms Available: Cement & White

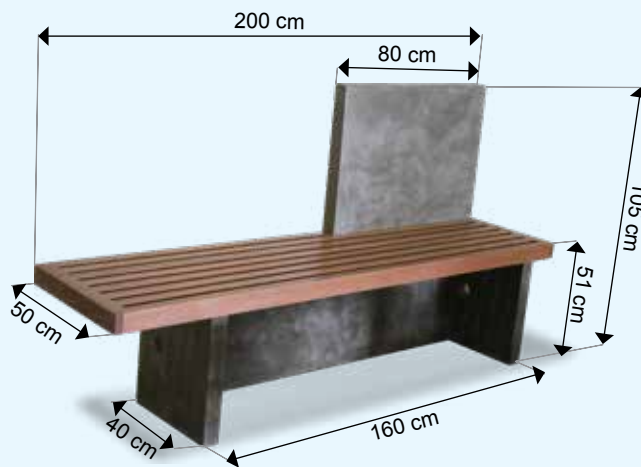


Dikka3

104160203

White Smoothed Garden Bench, Half Beckrest, with Brown wood

- Weight: 235 kg
- Dimensions: 200x105x50 cm

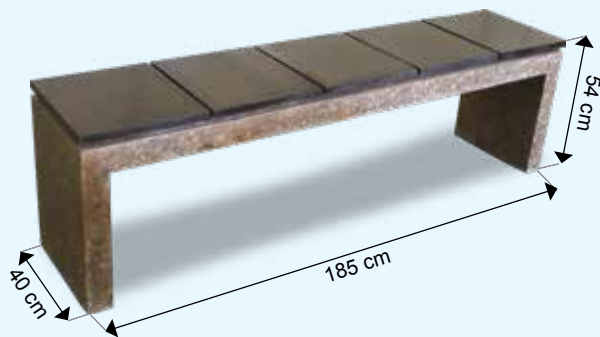


Dikka1

104160100

Cement Garden Bench, Half Beckrest, with Beige wood

- Weight: 235 kg
- Dimensions: 200x105x50 cm

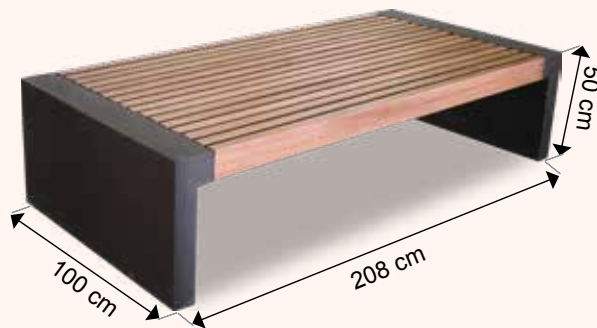


Nazek

104185900

Brown Smoothed Garden Bench with brown devided wood

- Weight: 240 kg
- Dimensions: 185x54x40 cm

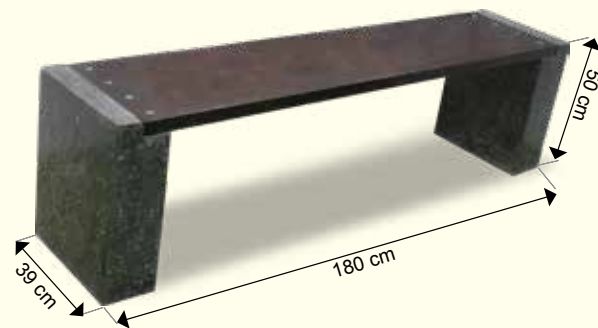


Mirtah

104208600

Black Garden Bencjh with Beige wood

- Weight: 200 kg + wood weight
- Dimensions: 208x100x50 cm



Woody1

104185110

Garden Bench, Smoothes with Brown Wooden Surface

- Weight: 123 kg
- Dimensions: 180x50x39 cm



Large inclined hexagonal pot

102010

- Weight: 247 kg
- Dimensions: 46x87x98 cm
- Forms Available: Regular & Protruded, Cement & White



Large Hexagonal Flower Pot

102010

- Weight: 265 kg
- Dimensions: 47x85x90 cm
- With 3 seats or with none
- Forms Available: Regular & Protruded, Cement & White



Buffer Pot

102030052 - 102030050

- Weight: 850 kg
- Dimensions: 80x80x80 cm
- Forms Available: Regular & Protruded



Rectangular Flower Pot

102010

- Weight: 183 kg
- Dimensions: 37x52x112 cm
- Forms Available: Regular & Protruded

Medium Hexagonal Flower Pot

102010

- Weight: 134 kg
- Dimensions: 47x56x62 cm
- Forms Available: Regular & Protruded, Cement & White



Waste Bin

1020400

- Weight: 580 kg
- Dimensions: 50x42x100 cm
- Forms Available: Regular & Protruded

Medium Circular Pot

102030048

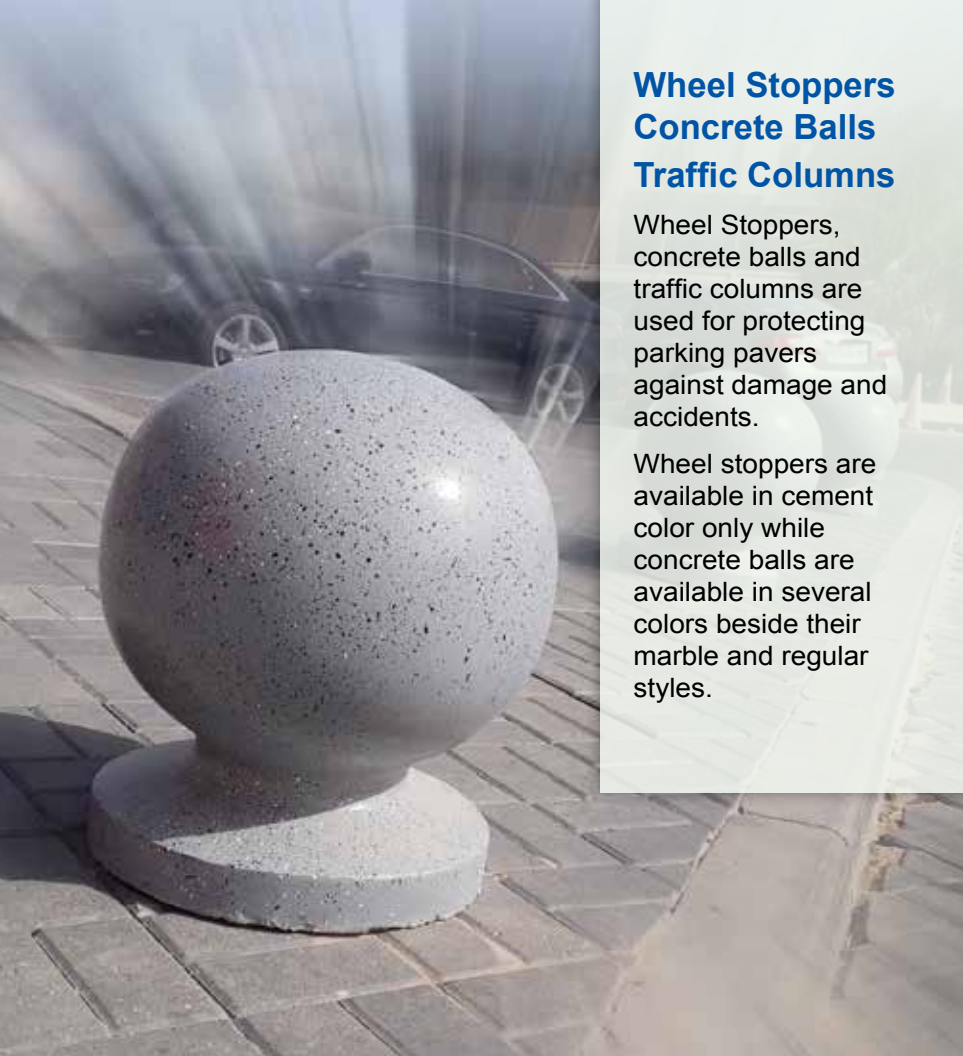
- Weight: 700 kg
- Diameter: 120 cm
- Height: 85 cm



Small Hexagonal Flower Pot

102010

- Weight: 48 kg
- Dimensions: 32x48x43 cm
- Forms Available: Regular & Protruded, Cement & White



Wheel Stoppers Concrete Balls Traffic Columns

Wheel Stoppers, concrete balls and traffic columns are used for protecting parking pavers against damage and accidents.

Wheel stoppers are available in cement color only while concrete balls are available in several colors beside their marble and regular styles.

Concrete Balls

10231

- Weight: 120 kg
- Dimensions: 52x45 cm
- Available in several colors
- Available as regular and Marbles styles



Physical Specs of wheel stoppers

- Hole Diameter for all sizes is 5cm
- Concrete Grade is 400 kg/cm²
- Density is 2.47 g/cm³

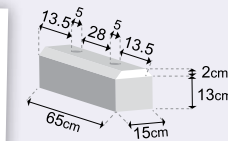
Usage

1. Clean the place out of impurities
2. Location should be determined taking into account the appropriate dimensions of the wheel stopper and its most appropriate width according to the size of each car.
3. Drill a slot in the ground using electric drill to get the required size. noting that the diameter of the required slot should be 5 cm
4. Use a suitable nail in the slot

Traffic Column

102030

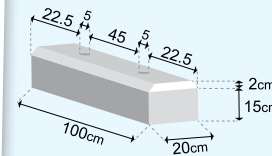
Weight: 95 kg



Wheel Stopper 15x15x65

101411101

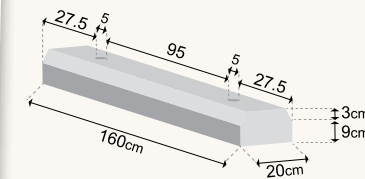
- Weight: 35 kg



Wheel Stopper 17x20x100

101411102

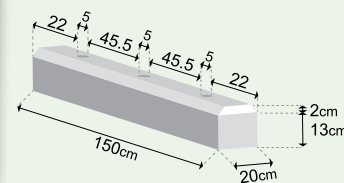
- Weight: 76 kg



Wheel Stopper 12x20x160

101411123

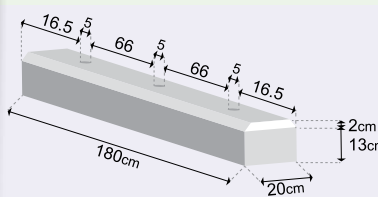
- Weight: 95 kg



Wheel Stopper 15x15x150

101411122

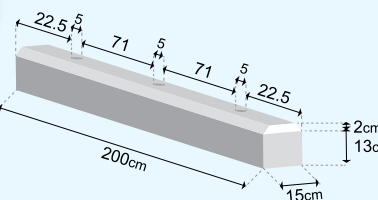
- Weight: 89 kg



Wheel Stopper 15x20x180

101411126

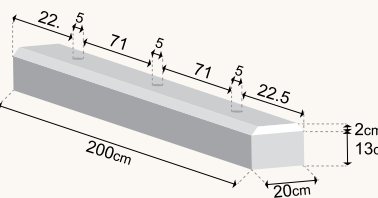
- Weight: 137 kg



Wheel Stopper 15x15x200

101411129

- Weight: 115 kg



Wheel Stopper 15x20x200

101411130

- Weight: 152 kg



Stone and Lime Powder

At the end of the sixties, National Industries Company conducted a discussion to exploit the main rocky layer of the quarry. In 1970, a contract was signed to build the factory of lime powder accompanying with a German Company of a production capacity equal to 15 ton/hr.

(Unit A) started production in 1971. After the expansion and the increased orders for the products of the Factory of Lime Powder, the National Industries Company built a new unit (Unit B) of a production capacity of 30 tons/hour in 1980.

The Lime Powder Factory produces the following products:

1. Lime powder for roads (smoothness: 85%)
2. Lime powder for tiling works (smoothness: 45%)
3. Lime powder for paints and adhesives
4. Milled lime stone of high purity for use in glass industry.
5. Milled lime stone of high purity for the different usages of the Ministry of Electricity and Water.



Branches



Headquarter Shuwaikh

Tel: 24642100
Kuwait Hotline: 1844555
Ceramics Sales: 24836564

Working Hours*:

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



Ceramics Showroom

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

Working Hours*:

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

Industrial Shuwaikh 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



Western Industrial Shuaiba

Tel: 24642300
Ceramics Factory:
23262714/10

Working Hours*:

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



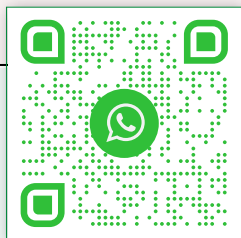
Sulaibiya

Tel: 24642200

Working Hours*:

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

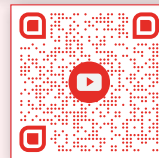
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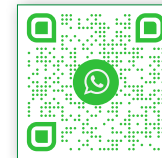
Direct Sales: +965 99001146



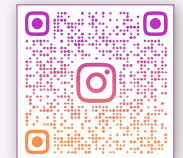
NICKuwait1



National Industries



Suggestions: +965 99001150



National_Industries

* Working hours are subject to change in occasions and holidays



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www.nicbm.com **1 844 555**

