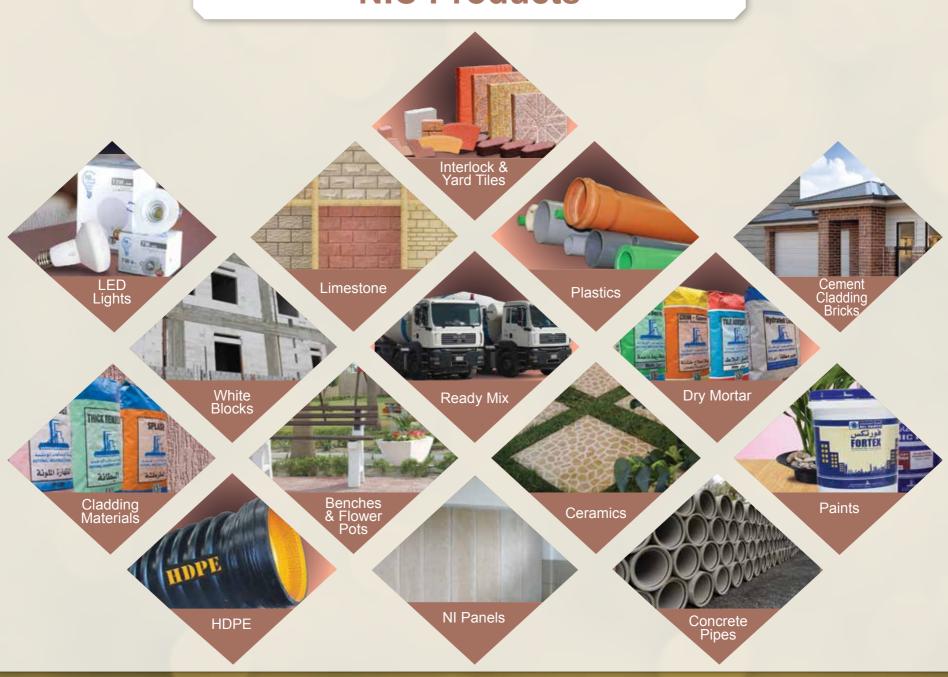








NIC Products





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

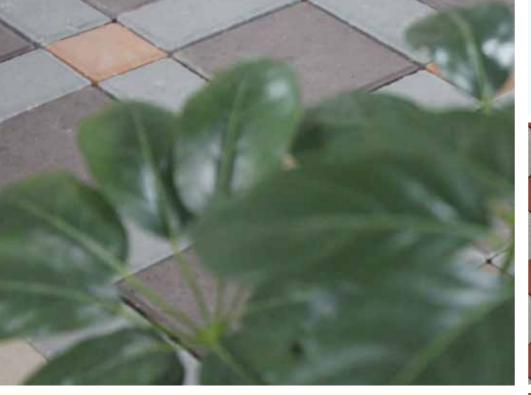
All raw materials including the pigments used are chosen after testing to the specific standards in the company laboratory. It gives durable and quality products with stable color.

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.



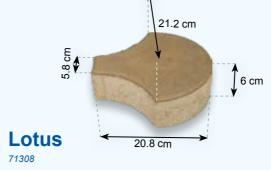
INTERLOCK TILES



Technical Specifications

According to the Kuwaiti standard specifications, the interlocking tiles must achieve a compressive strength for the average sample equivalent to 35 Newton/m² for medium use and 50 Newton/m² for heavy use after 28 days of production.

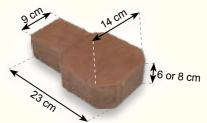
NIC interlock tiles achieves the limit stipulated in the specifications after three days of production for medium load to a week for heavy load, and reach a higher endurance strength after only 28 days of production.



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



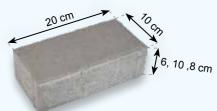




Uni Decor 90209

- Thickness: 6 or 8 cm
- Weight: 3.64 kg or 4.72 kg ٠ based on the thickness
- 39 pieces/m²

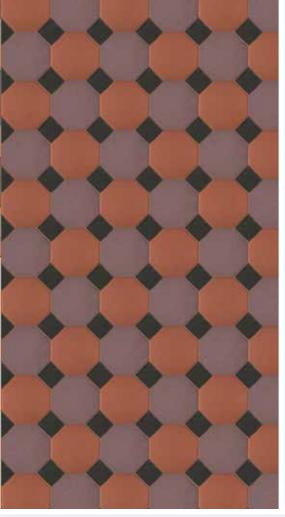


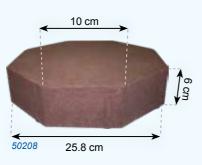


Rectangular

- 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

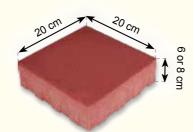
•





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

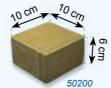


Square Tiles

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

•



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



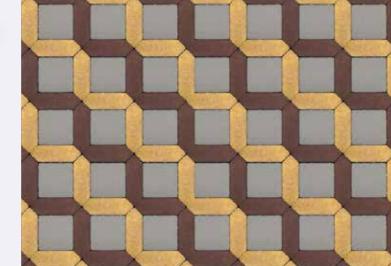


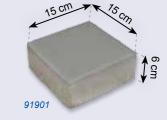
- Thickness: 6 cm
- Weight: 1.9 kg
- 72 pieces/m²
- Usually used with 15x15cm square tiles so that the tile ratio of 3D Tiles to Square Tiles is 59%:41%.

7.4 cm

6 cm

91801





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



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

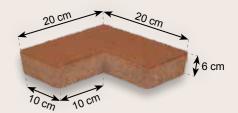
- Level the ground to the required slope after removing the odd materials like stones, construction debris, etc.
- Spray the soil with enough quantity of water. Then plough it and mix. Remove any odd materials.
- Compact the soil, using suitable compaction equipment. 95% proctor is required for parking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

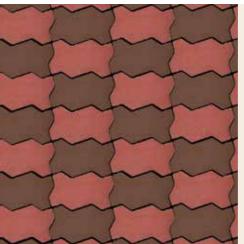




50210

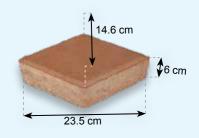
- Thickness: 6 cm
- Weight: 3.65 kg
- 39 pieces/m²





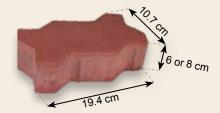
Diamond

- 71303
- Thickness: 6 cm
- Weight: 2.53 kg
- 56 pieces/m²



Zigzag

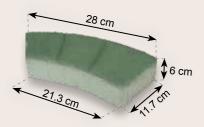
- Thickness: 6 or 8 cm
- Weight: 2.6 kg or 3.35 kg based on thickness
- 55 pieces/m²



Romantic Paver

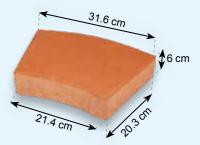
Regular: 91601 - Wavy: 91651

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



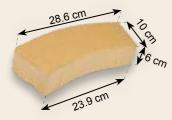
Large Wave Paver

- 91401
- Thickness: 6 cm
- Weight: 7.9 kg
- 18 pieces/m²

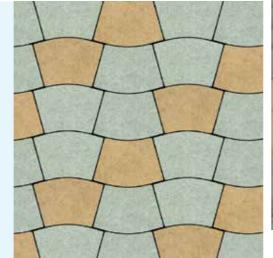


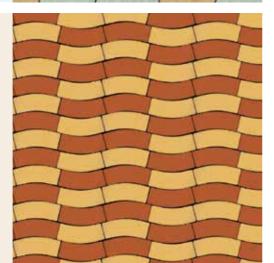
Small Wave Paver

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











3. Paving

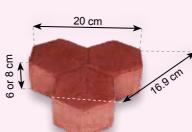
- No mortar or grout to be placed under the pavers as this will cause pointed stress concentration causing cracks in the slabs.
- Lay the pavers to the required level and slope using wood or rubber hammer to tap the surface or on side of the pavers. (Refer instruction 8, regarding the starting blocks,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



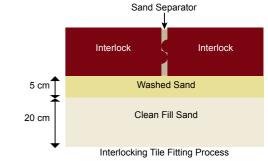
Star Shape

90204

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



16.8 cm 6 or 8 cm



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.

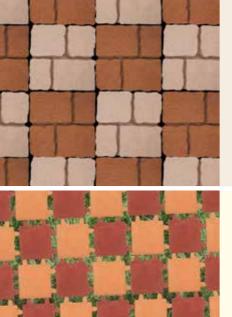
5. Joint filling:

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.

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

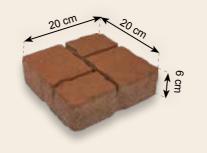
- Thickness: 6 cm
- Weight: 5.7 kg
- 25 pieces/m²

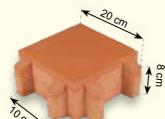
Garden Paver

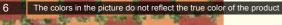
25 pieces/m²

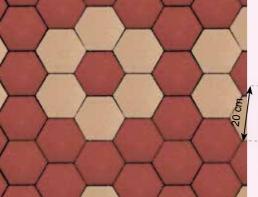
Thickness: 8 cm

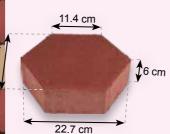
Weight of the piece: 5.85 kg











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

• Thickness: 8 cm Weight: 5.2 kg

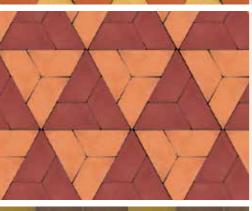
35 pieces/m²

90205

•

•

8 cm 14.7 cm



18 cm

Half HexagonalThickness: 8 cm

- Weight: 9.68 kg
- 19 pieces/m²

78.3 19.4 cm

I Shape

71307-50207

16 cm

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



6. Compacting with Vibrator

Using the Mechanical Vibrator:

A mechanical vibrator is used on the tile surface to ensure complete compaction of sand between the tiles and to level the overall surface. A layer of fine sand (passing through a 3 mm sieve) must be placed between the tile surface and the vibrator to fill gaps and prevent scratching. After vibrating, excess sand is swept off the surface.

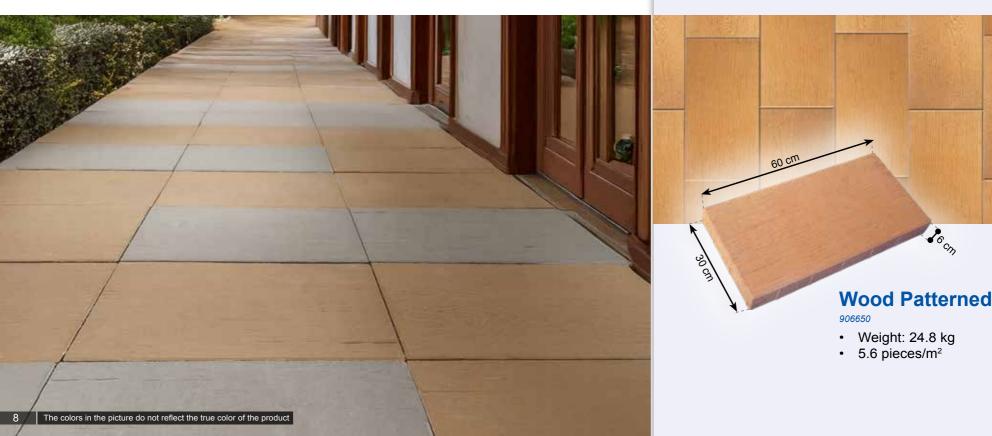
Minor surface scratches on interlocking tiles are normal due to the movement of a 60 kg steel roller over the surface. These scratches can vary depending on the surface evenness-higher areas experience more friction. To minimize this, the roller can be omitted in areas without vehicular traffic. Instead, joints can be filled manually by sweeping sand into the gaps, followed by surface cleaning. Avoid using water on the tiles.

Important Note:

Under no circumstances should wet mortar be mixed or applied on the tile surface to preserve its finish..



26 cm



Lee Stone

61 cm

- Weight: 10.2 kg
- 22 pieces/m²

Remarks:

EO OI

- During winter, white spots may occasionally appear on the surface of cementitious products. This is a natural phenomenon known as temporary efflorescence, which occurs within the first year and disappears over time without affecting the product's specifications or quality.
- When using coarse sand (not passing through a 3 mm sieve), the tile surface may experience wear. This is due to the coarse sand containing gravel-sized particles (up to 3/16») that cause abrasion when in contact with the tile surface under the pressure of a roller.
- Installing tiles without leaving a minimum gap of 5 mm between them can result in misalignment of the tile rows.
- Expansion joints must be provided at intervals of 7-9 meters in both directions to prevent cracking at the corners and edges due to the lateral pressure caused by natural expansion and contraction of the tiles.
- Cutting any of the products may result in a variation in color tone.

Basalt-Patterned Tiles

These tiles are characterized by their rough texture, achieved through a mechanical roughening process. This technique creates a natural variation in surface texture and appearance, evoking the luxurious feel of basalt or honed marble.

Available in beige and cement grey colors.

Basalt-Patterned 10x10x8

- Weight: 1.85 kg
- 100 pieces/m²

Basalt-Patterned 20x10x8

- Weight: 3.6 kg
- 50 pieces/m²

Basalt-Patterned 30x10x8

- Weight: 5.5 kg
- 34 pieces/m²

Basalt-Patterned 30x20x8

- Weight: 11 kg
- 17 pieces/m²

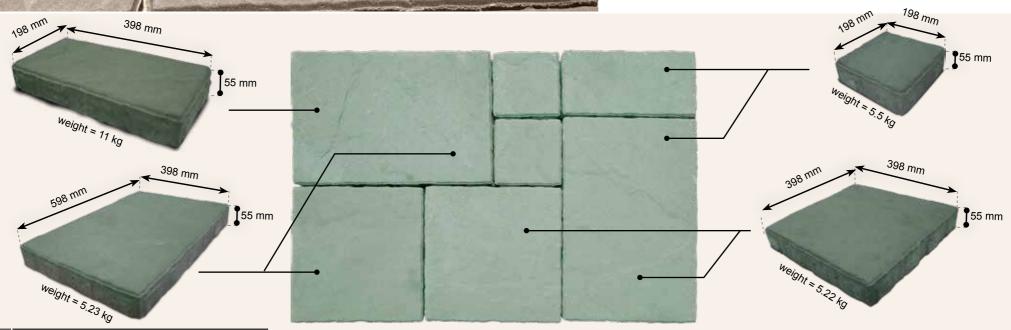




Antique Tiles 2

51701

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



Wet Cast tiles

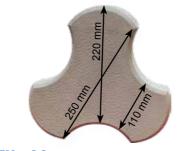
Technical Specifications:

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



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.

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 National Industries Company 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





Plain Unpolished Tiles

Unpolished (40x40x6.5 cm) 611000

Beam Tiles

Unpolished (40x40x6.5 cm) 706180

Polished (40x40x6 cm) 711180

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.
- 4. Paving excess areas

In case of excess areas remain slab between 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 availabe. proceed with the follwing.
- 2. Cast the excess areas with concrete as follows:
 - a. Remove away the sand laver.
 - 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

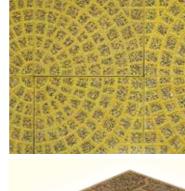
Different pattern and types of paving are shown in this brochure. Each type of paving needs special method to finalize the paving operation as follows:

- 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 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)

Rectangle

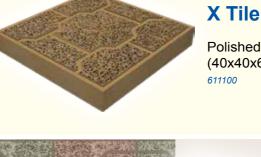
Unpolished (40x40x6.5 cm) 606110 Polished (40x40x6 cm) 611110



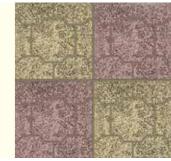
Quarter **Manhole**

Polished (40x40x6 cm) 711160





Polished (40x40x6 cm)





Turtle Tile

Unpolished (40x40x6.5 cm) 706140 Polished (40x40x6 cm) 711140

Quarter Hexagonal

Polished (40x40x6 cm) 711120





Polished (40x40x6.5 cm) 611170

Diamond Tile

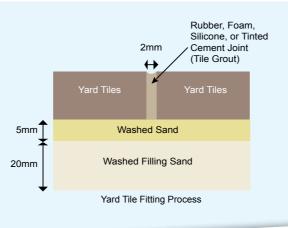
Polished (40x40x6 cm) 606130

Unpolished (40x40x6.5 cm) 611130



Chamfered Tile

Unpolished (40x40x6.5 cm) 606500



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.

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 labs 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.

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 chamferred slabs, the surface of the mortar must not be higher than the lower edge of chamferring.

NB:

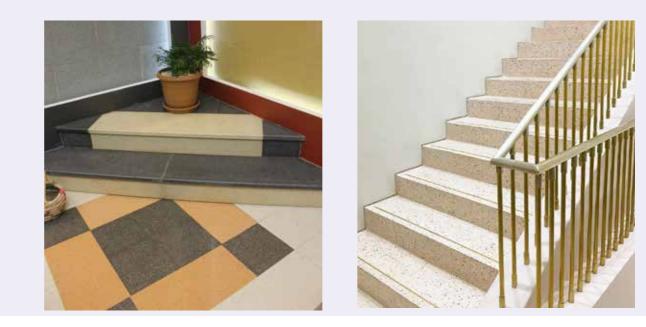
it is not recomended to mix or place the wet mortar on top of salbs and move it to fill the gaps.

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.

TERRAZZO SLABS

Terrazzo slabs are among the most indemand construction materials in the local market for flooring, walls, and facades. They are prized for their durability and aesthetic appeal, as well as their water resistance when paired with appropriate adhesives. Additionally, they are easy to clean and environmentally friendly.



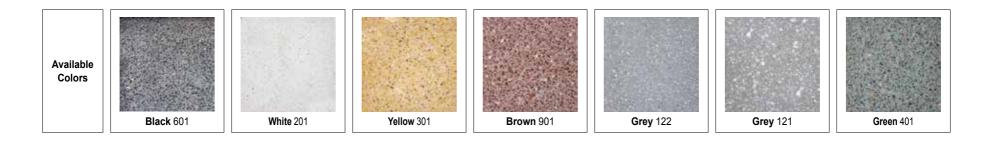
Terrazzo tiles are manufactured using fully automated hydraulic machines, ensuring the final product complies with the European Standard BS 4131:1973 and the Kuwaiti Standards KSS 36189/ and KSS 36289/.

The tiles are composed of hydraulically compressed concrete units, subjected to 180-200 bar of pressure uniformly across the surface, resulting in a strong, dense product comparable to natural stone. White or black cement meeting the ASTM C-150 standard or as per customer requirements.

Marble chips (1.52.5- mm) and marble powder (00.8- mm) to achieve the desired monochromatic terrazzo finish.

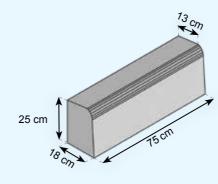
Technical Specifications:

Water Absorption: ≤ 8% Breaking Strength: ≤ 3 N/mm² Density: 2260 kg/m³



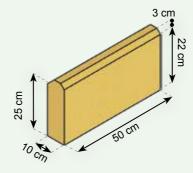
SPECIFICATIONS





4A

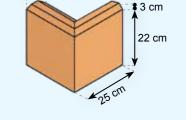
701400100 Dimensions: 180x250x750 mm Weight: 72 kg



Fence

903100

Dimensions: 100x250x500 mm Weight: 26.9 kg



Corner Fencing Stone

903200

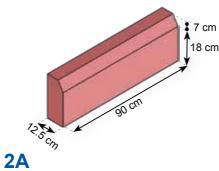
10 cm

Dimensions: 100x250x250 mm Weight: 21.9 kg

Technical Properties

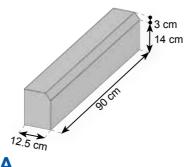
As per the British standard specifications (BS EN 1340/2003), the fencing brick should be as per the limits indicated in the specification after 28 days of production which are as follows:

- 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 customers request and as per the requested quantity and the capacity of the factory.



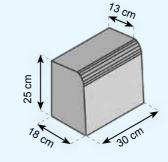
904100

Dimensions: 125x250x900 mm Weight: 61 kg



17A

Dimensions: 125x170x900 mm Weight: 50.5 kg



5A 904400100

7 cm

18 cm

904300

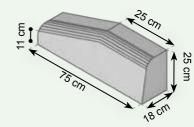
Dimensions: 180x250x300 mm Weight: 28.21 kg

17.5 cm

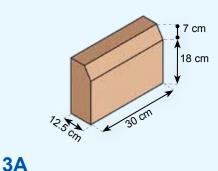
Dimensions: 125x250x250 mm

Corner Stone

Weight: 25.95 kg



6A 904600100 - 701400113 - 701400116 Dimensions: 180x250x750 mm Weight: 69 kg



904200 Dimensions: 125x250x300 mm Weight: 20.65 kg

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

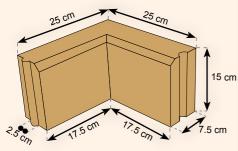
Interlock Kerbstone

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



Weight: 10.75 kg



Rain Drainage Stone

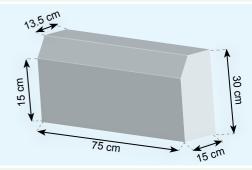
- For main roads projects to drain rainwater to the manholes of the main line.
- Can be used in private housing to drain rainwater and prevent damage to the kerbstone.
- For farms, to transfer water for irrigation.
- Absorbance does not exceed 3% in 30 minutes, Density is 2350 kg/m³

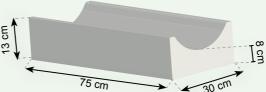
13.5 cm 13.5 cm 13.5 cm 13.5 cm

C6 701400153 Weight: 69 kg Breaking Load: 10.3 kN

Drainage Stone

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

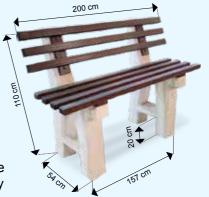
200 cm 45 cm 102 cm 40 cm **Al-Aamer** 40 cm 102050006

White Bench U-Shape withpout backseat

- Weight: 220 kg •
- Dimensions:200x45x40 cm •

Al-Aali 102020004 White Bench with 4 Slabs

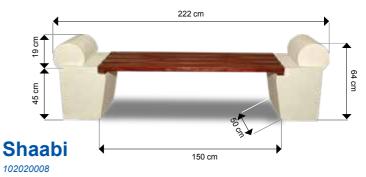
- Weight: 90 kg
- Dimensions: • 200x54x110 cm 5-10 cm should be burried for stability





A PRIVATE AND A DESCRIPTION OF

Dimensions: 190x56x82 cm

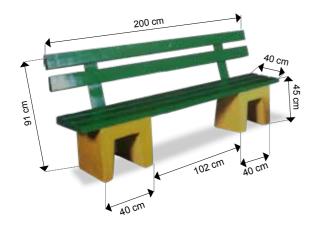


Bench with Side Rests

- Weight: 295 kg •
- Dimensions:64x50x222 cm •

Dimensions: 50x50x84 cm

Single

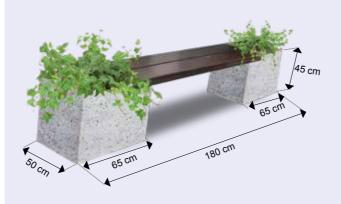


Al-Aamer with Backrest

102050004

White Bench U-Shape with backseat

- Weight: 220 kg
- Dimensions:200x91x40 cm

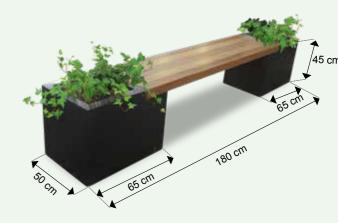


Waha1

104180203

White Garden Bench with two flower pots

- Weight: 206 kg
- Dimensions:180x50x45 cm

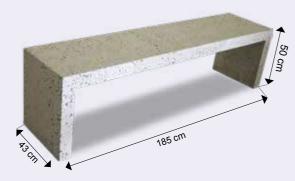


Waha2

104180900

Brown Garden Bench with two flower pots

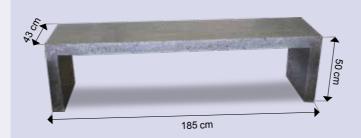
- Weight: 195 kg
- Dimensions:180x50x45 cm



Aseel White

104185303 Smoothed white Garden Bench

- Weight: 220 kg
- Dimensions:185x50x43 cm



Aseel Cement Polished

104185100

Concrete Smoothed Garden Bench

- Weight: 216 kg
- Dimensions:185x50x43 cm

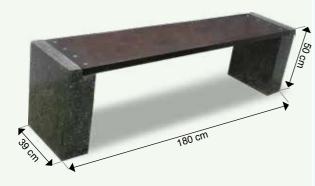


Aseel Cement

104185120

Concrete Garden Bench

- Weight: 240 kg
- Dimensions:185x50x43 cm

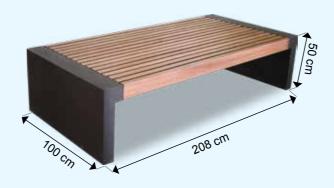


Wooden1

104185110

Garden Bench, Smoothes with Brown Wooden Surface

- Weight: 123 kg
- Dimensions:180x50x39 cm



Mirtah

104208600 Black Garde

Black Garden Bench with Beige wood

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

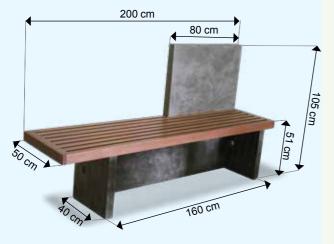


Mirtah Narrow

104200110

Grey Garden Bench with wood

- Weight: 84.5 kg
- Dimensions:200x50x50 cm



Dikka1

104160100

Cement Garden Bench, Half Beckrest, with Beige wood

- Weight: 235 kg
- Dimensions:200x105x50 cm

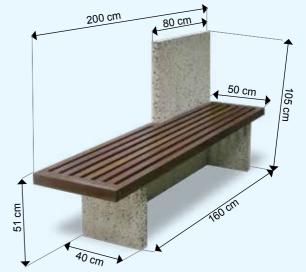


Dikka2

104160600

Black Garden Bench, Half Beckrest, with Brown wood

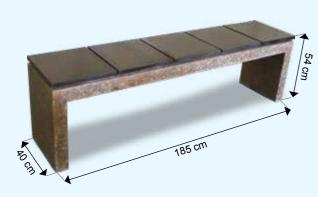
- Weight: 235 kg
- Dimensions:200x105x50 cm



Dikka3

White Polished Garden Bench, Half Beckrest, with Brown wood

- Weight: 235 kg
- Dimensions:200x105x50 cm

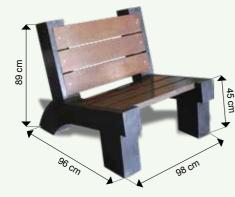


Nazek

104185900

Brown Smoothed Garden Bench with brown devided wood

- Weight: 240 kg
- Dimensions:185x54x40 cm



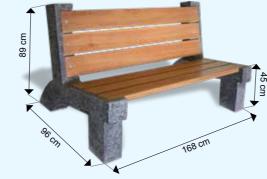
Rahi1

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



104148203 Black Garden Bench, 3 slabs with backrest

- Weight: 258 kg
- Dimensions:148x96x89 cm



Large inclined hexagonal pot

102010

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



Rectangular Flower Pot

102010

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



Large Hexagonal Flower Pot

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

Medium Hexagonal Flower Pot

Moight: 1

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

Buffer Pot

102030052 - 102030050

- Weight: 850 kg
- Dimensions: 80x80x80 cm

Waste Bin

• Dimensions:

Regular &

Protruded

Weight: 580 kg

50x42x100 cm

Forms Available:

 Forms Available: Regular & Protruded

1020400



Medium Circular Pot

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

Small Hexagonal Flower Pot

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

22

Cement Flower Pot

105000430

- Weight: 240 kg
- Dimensions:200x105x50 cm

Square Flower Pot Protruded

105000

- $40x40x40 \text{ cm} \rightarrow 90 \text{ kg}$
- $50x50x50 \text{ cm} \rightarrow 140 \text{ kg}$
- 60x60x60 cm → 220 kg
- Forms Available: 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.

alls and nns are otecting vers mage and opers are o cement while alls are o several de their regular

Square Flower Pot Smoothed

105000

- $40x40x40 \text{ cm} \rightarrow 90 \text{ kg}$
- $50x50x50 \text{ cm} \rightarrow 140 \text{ kg}$
- 60x60x60 cm → 220 kg
- · Forms Available: Cement & White

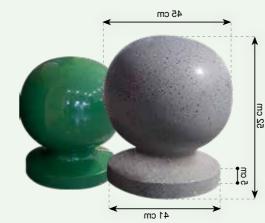
Square Flower Pot Regular

105000

- $40x40x40 \text{ cm} \rightarrow 90 \text{ kg}$
- $50x50x50 \text{ cm} \rightarrow 140 \text{ kg}$
- 60x60x60 cm → 220 kg
- Forms Available: Cement & White







Concrete Balls

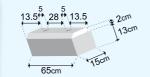
- Weight: 120 kg
- Dimensions: 52x45 cm
- Available in several colors
- Available as regular and Marbles styles

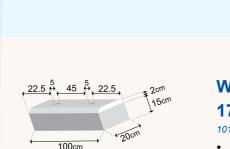
Physical Specs of wheel stoppers

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

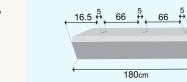
Usage

- 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









27.5

160cm

13cm

₩, 27.5

r gom

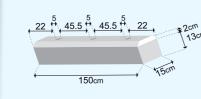
Wheel Stopper 15x20x180 101411126 • Weight: 137 kg

Wheel Stopper

12x20x160

Weight: 95 kg

101411123



Barrier

102090

٠

73 cm

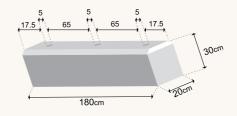
Wheel Stopper 15x15x150 101411122 • Weight: 89 kg

Wheel Stopper

15x15x65

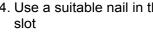
Weight: 35 kg

101411101



Wheel Stopper 20x30x180 101411133

Weight: 267 kg



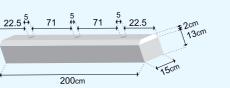
Traffic

102030

Column

Weight: 95 kg





<u>71 ↔ 71 ↔ 22.5</u>

200cm

+200

Wheel Stopper 15x15x200 101411129

Weight: 115 kg

Wheel Stopper 15x20x200 101411130 • Weight: 152 kg

30 cm

24

Branches



Headquarter Shuwaikh

South Shuwaikh intersection of Jahra Road and the Airport Road, Next to the Red Crescent Society.

Tel: 24642100 Kuwait Hotline: 1844555

> Working Hours*: Sunday - Thursday 7:30am - 3:00pm

Our Section in ABYAT Showroom

Insdustrial Shuwaikh Canada Dry St. ABYAT Showroom Tel: 1848000

Working Hours*: Saturday - Friday 8:00am - 10:00pm



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

Ceramics Showroom

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

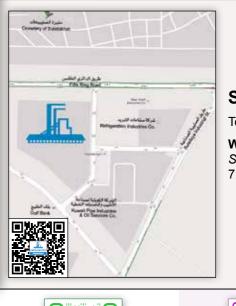
Working Hours*: *Saturday - Thursday* 9:00am - 9:00pm



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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Suggestions: +965 99001150

O National_Industries





