



**DURATECH XT**

**60x60<sub>cm</sub>**

**DURATECH**

**40x40<sub>cm</sub>**

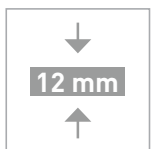
**HEAVY DUTY OUTDOOR VITRIFIED TILES**

***Kajaria***

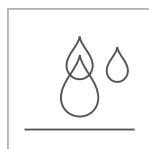


# Aesthetic and Functional

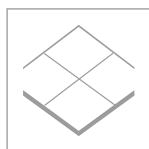
## Features :



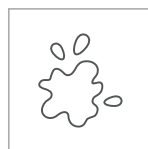
HIGHER THICKNESS



WATER ABSORPTION <math>< 0.10\%</math>



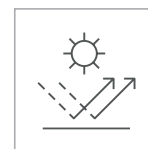
RECTIFIED



RESISTANT TO STAINS



ANTISLIP



HIGHLY UV RESISTANT



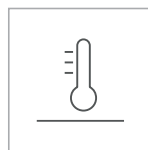
RESISTANT TO SCRATCHES



EASY TO CLEAN



FROST RESISTANCE



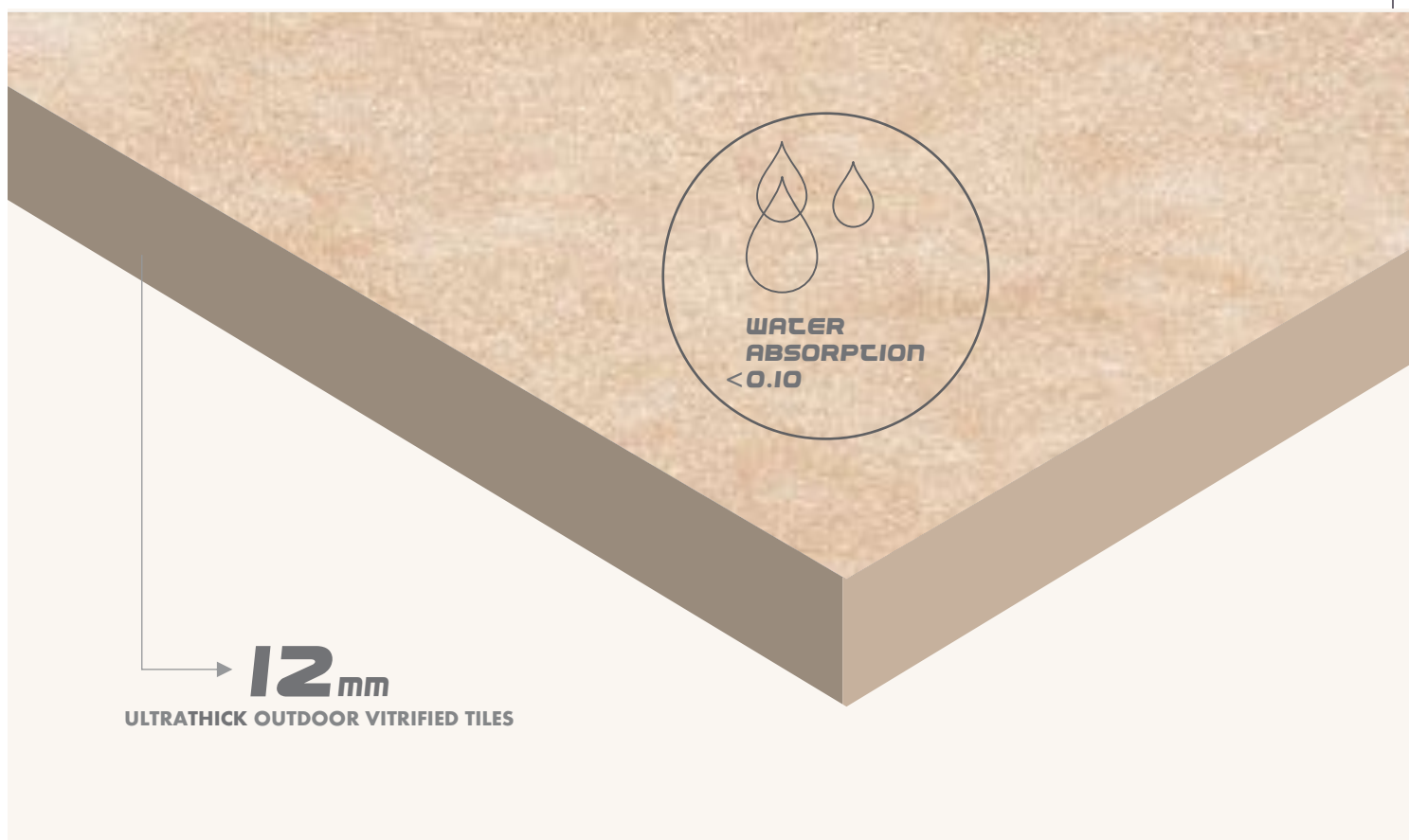
RESISTANCE TO HIGH TEMPERATURES



HEAVY LOAD BEARING



HIGH MECHANICAL RESISTANCE



## DURATECH

One of the most important conditions to create aesthetic and functional space is to choose materials suitable for the space. In particular, floors that are the mostly commonly used parts of the outdoor spaces are an important factor to ensure that the conditions in the space meet the needs.

Kajaria Duratech & Duratech XT - Heavy Duty Vitrified Tiles can be safely used in all internal and external spaces that are exposed to high load and pedestrian traffic. They are a flawless blend of elegance and durability. Maintaining all the vital parameters namely surface hardness (Moh), water absorption, breaking strength (Mor), Load Bearing Capacity etc., the application base of Duratech & Duratech XT series is wider, and its every design is a true reflection of art. They are safely used on Floor area like pedestrian traffic areas, vehicular movement areas, terraces, Seatout areas, balcony, roof sunbathing areas, veranda, seaside, beach, swimming pools, sidewalk, airport, metros, train stations, industrial buildings, parking lots, underpasses, villa gardens, educational buildings etc.

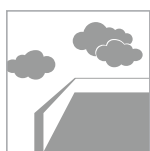
### Application Areas :



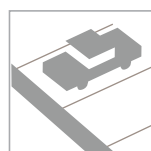
PATHS AND WALKWAYS



SWIMMING POOLS AND ADJACENT AREAS



TERRACES



PARKING AREAS, TRANSITABLE AREAS



BEACH ESTABLISHMENTS



PUBLIC PARKS AND GARDENS



STREET FURNISHINGS



INDUSTRIAL AREAS

**Kajaria**







**Kajaria**

Introducing  
**DURATECH XT**  
60x60<sub>cm</sub>

**12<sub>mm</sub>**

ULTRATHICK OUTDOOR VITRIFIED TILES

**< 0.10**

WATER ABSORPTION

THE PERFECT SOLUTION FOR YOUR  
HEAVY DUTY OUTDOOR NEEDS





K 7012

600x600mm



K 7013

600x600mm



















K 7014

600x600mm

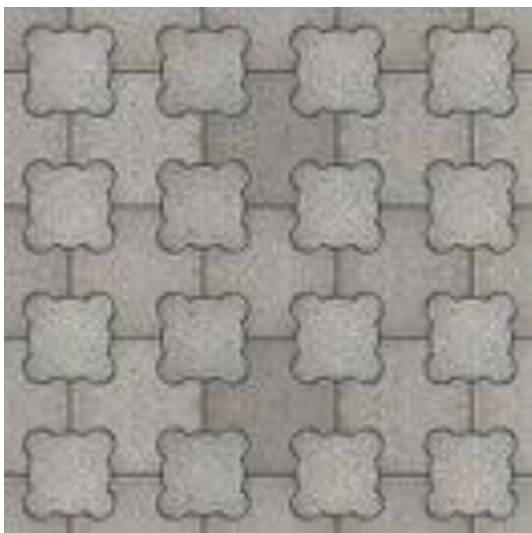


K 7017

600x600mm







K 7025

600x600mm



K 7026

600x600mm





K 7027

600x600mm



K 7028

600x600mm







K 7032

600x600mm



K 7033

600x600mm













K 7040

600x600mm



K 7041

600x600mm

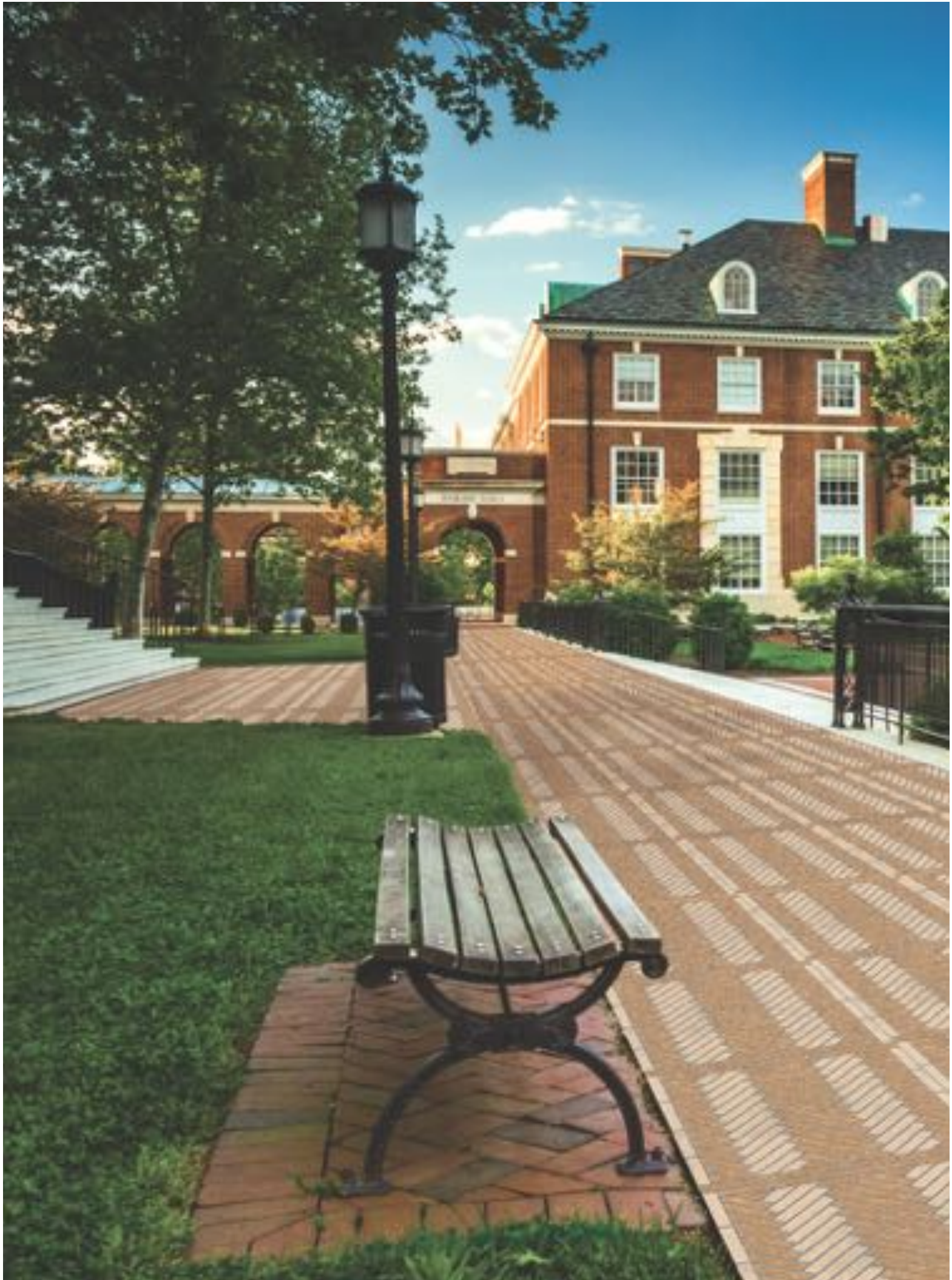




# ***Kajaria***









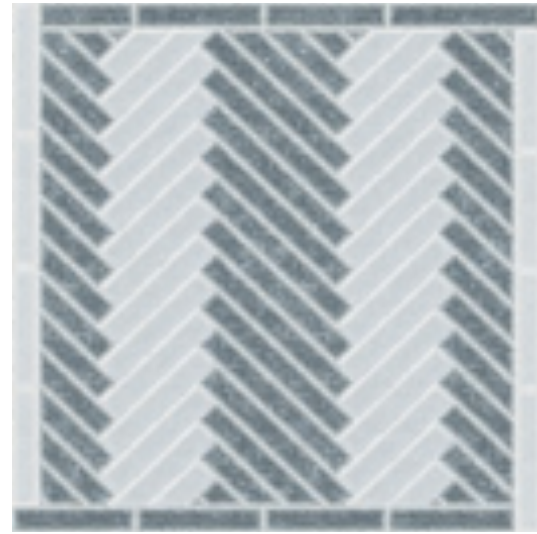






K 7042

600x600mm



K 7043

600x600mm











K 7044

600x600mm





# ***Kajaria***







K 7046

600x600mm





K 7047

600x600mm



K 7048

600x600mm





K 7053

600x600mm



K 7054

600x600mm







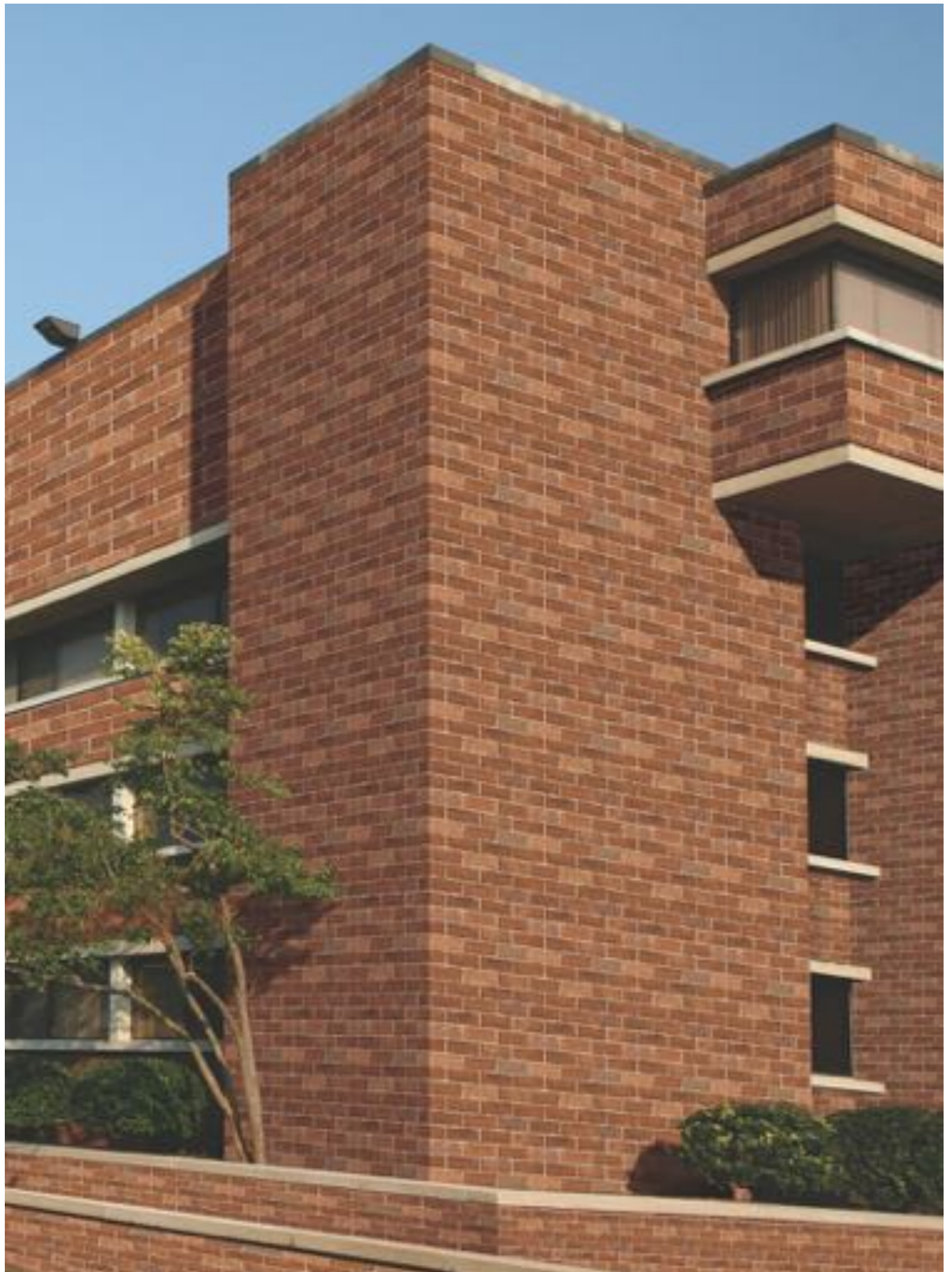
K 7055

600x600mm









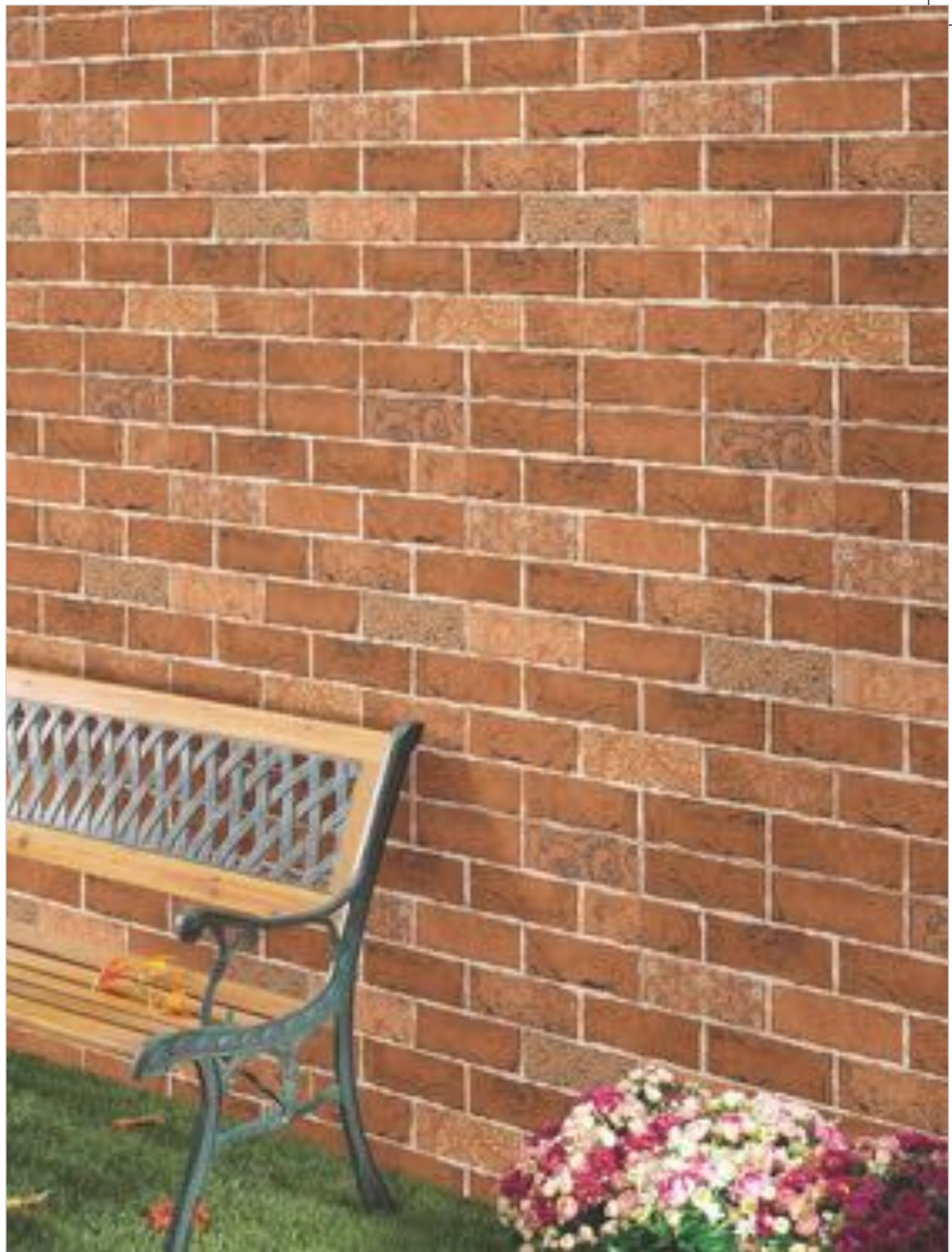




K 7056

600x600mm





K 7057

600x600mm



K 7058

600x600mm













K 7060

600x600mm





K 7061

600x600mm



K 7067

600x600mm



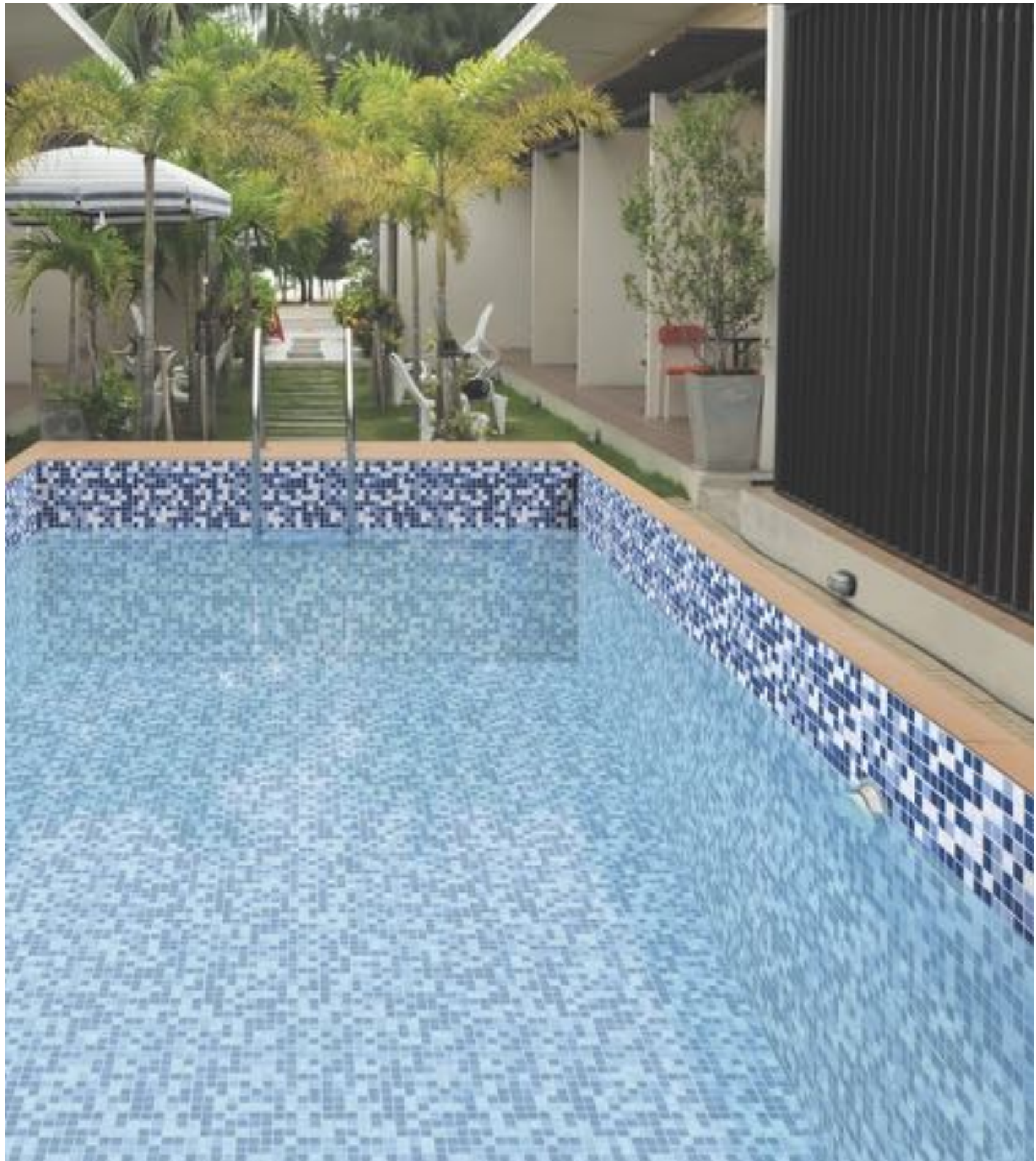


K 7068

600x600mm











K 7070

600x600mm



K 7092

600x600mm











K 7093

600x600mm



K 7094

600x600mm





# ***Kajaria***



K 7095

600x600mm





K 7099

600x600mm



K 7101

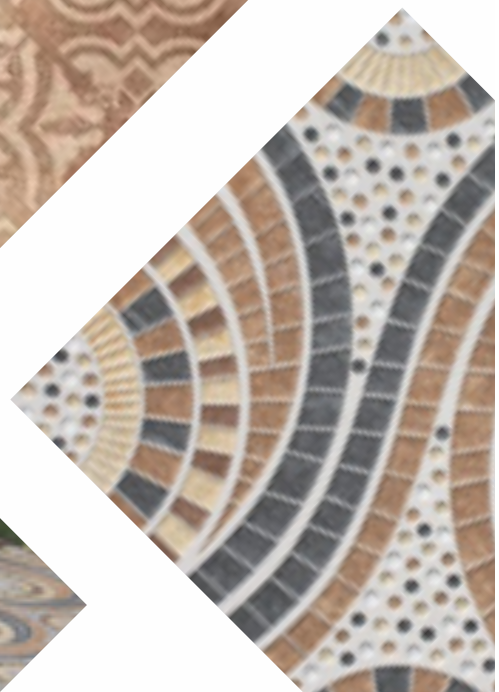
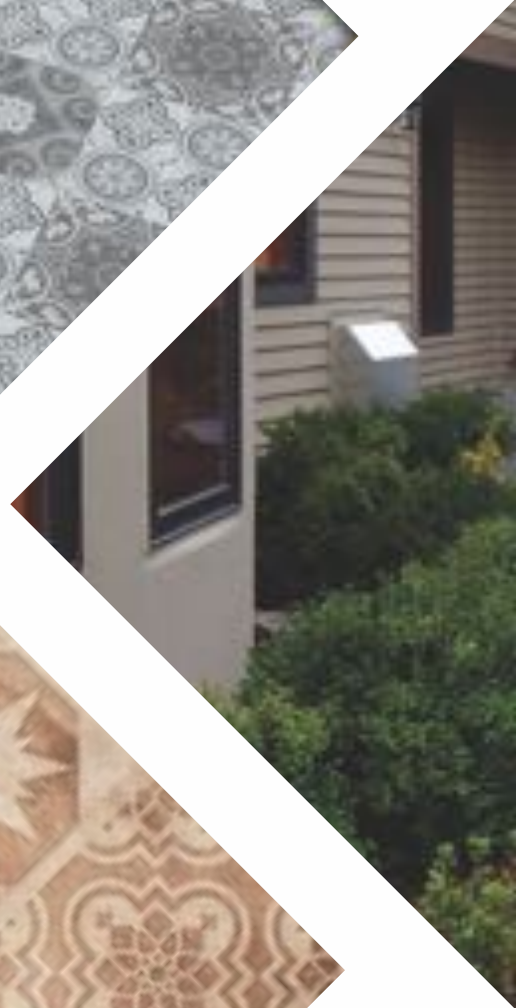
600x600mm













**Kajaria**



**DURATECH**  
40x40<sub>cm</sub>

**12<sub>mm</sub>**

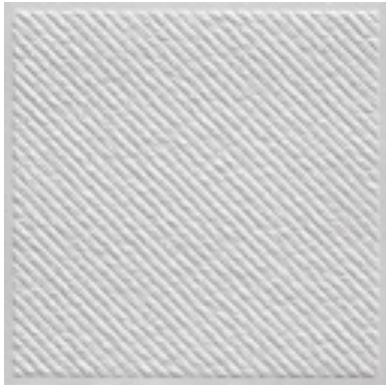
ULTRATHICK OUTDOOR VITRIFIED TILES

**< 0.10**

WATER ABSORPTION

THE PERFECT SOLUTION FOR YOUR  
HEAVY DUTY OUTDOOR NEEDS





4011 A      400x400mm



4012 A      400x400mm







4013 B 400x400mm



4014 B 400x400mm

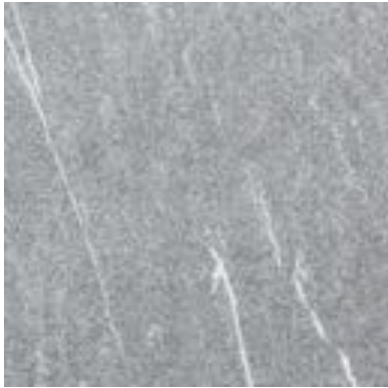


4015 B 400x400mm



4016 B 400x400mm

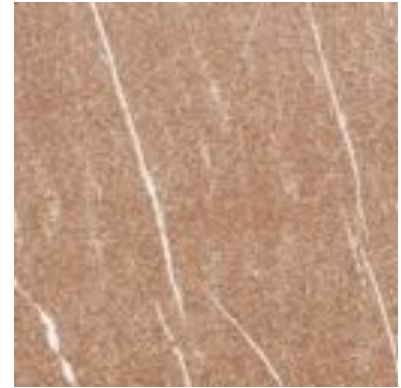




4017 C      400x400mm



4018 C      400x400mm



4019 C      400x400mm





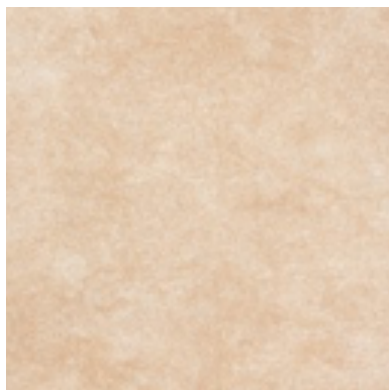


4020 D 400x400mm



4020 D-HL 400x400mm





4021 E 400x400mm



4021 E-HL 400x400mm



4022 E 400x400mm



4023 E 400x400mm

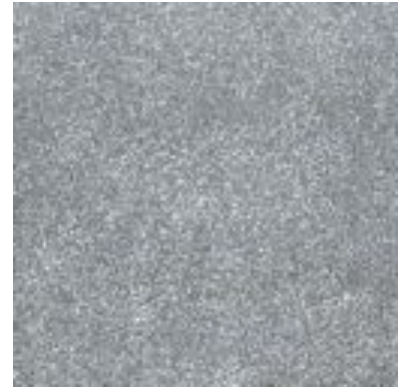




4024 F 400x400mm



4024 F-HL 400x400mm



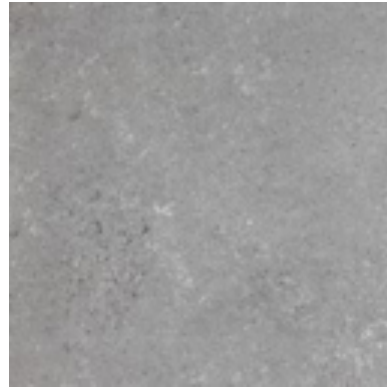
4025 F 400x400mm







4026 G      400x400mm



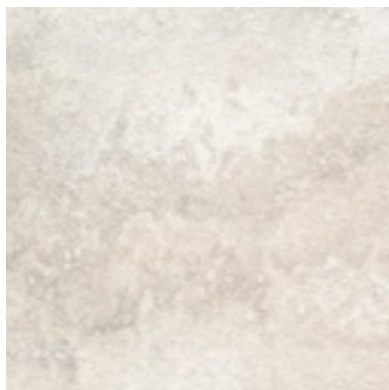
4027 G      400x400mm



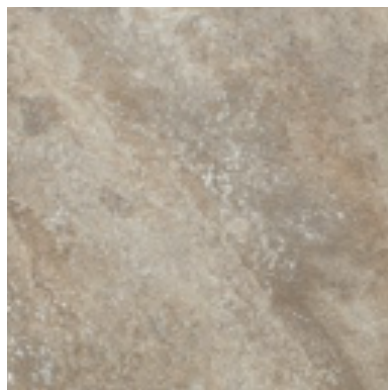
4028 G      400x400mm



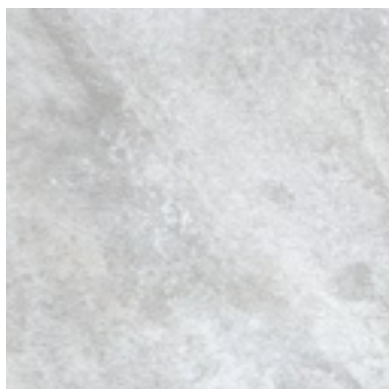




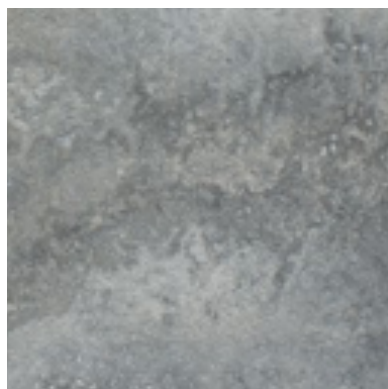
4029 H 400x400mm



4030 H 400x400mm



4031 H 400x400mm



4032 H 400x400mm





4033 I 400x400mm



4034 I 400x400mm



4035 I 400x400mm



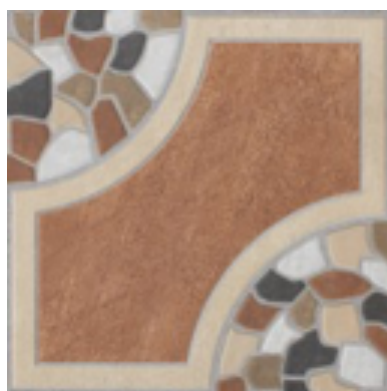


# Kajaria



4036 J

400x400mm



4037 J

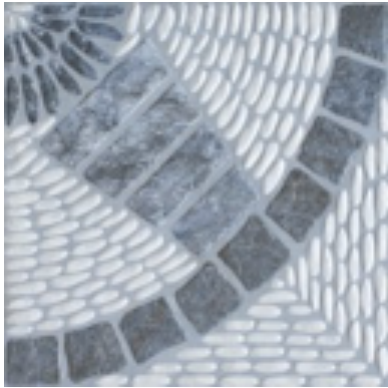
400x400mm



4038 J

400x400mm





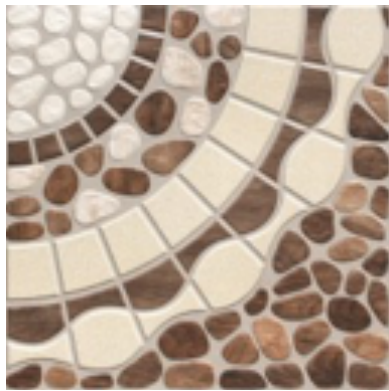
4039 K      400x400mm



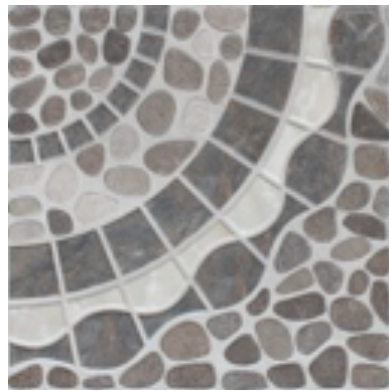
4040 K      400x400mm





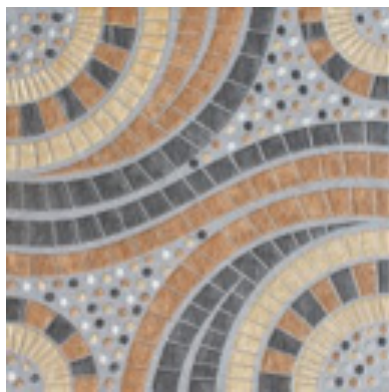


4041 L 400x400mm

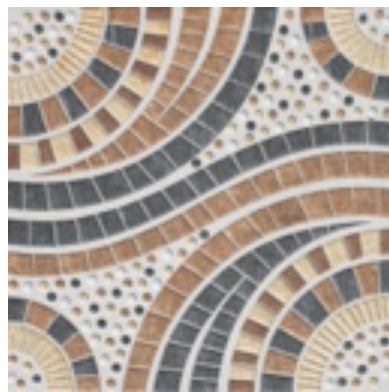


4042 L 400x400mm





4043 M 400x400mm



4044 M 400x400mm



4045 N 400x400mm



4046 N 400x400mm





4047 0      400x400mm



4048 0      400x400mm







4049 P      400x400mm



4050 P      400x400mm



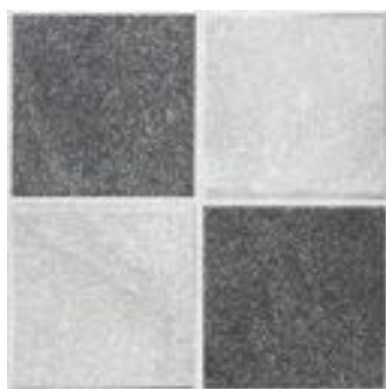


# Kajaria



4051 Q

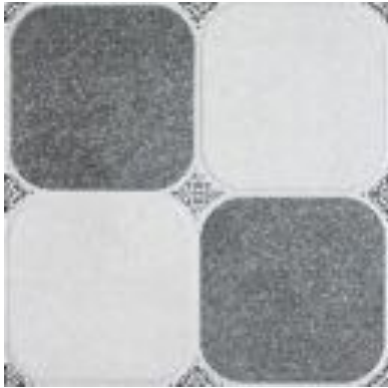
400x400mm



4052 Q

400x400mm





4053 R      400x400mm



4054 R      400x400mm







4055 S 400x400mm



4056 S 400x400mm



4057 S 400x400mm





4058 T 400x400mm



4059 T 400x400mm







4060 U 400x400mm



4061 U 400x400mm



## TECHNICAL SPECIFICATION 600x600MM | 400x400MM / 12MM DURATECH

S.No.	PROPERTY	GROUP BIA - ISO 13006/EN-176	GROUP BIA IS :15622:2017	OUR VALUE	TEST ACCORDING TO
<b>Dimensions &amp; surface Quality</b>					
1.	Deviation in length and width	± 0.6%	± 0.1%	± 0.1%	ISO 10545:2/IS:13630 (P-1)
2.	Deviation in thickness	± 5%	± 5%	± 4%	ISO 10545:2/IS:13630 (P-1)
3.	Deviation in Staightness of sides	± 0.5%	± 0.5%	± 0.1%	ISO 10545:2/IS:13630 (P-1)
4.	Deviation in Rectangularity	± 0.6%	± 0.1%	± 0.1%	ISO 10545:2/IS:13630 (P-1)
5.	Deviation in Surface Flatness	± 0.5%	± 0.5%	± 0.2%	ISO 10545:2/IS:13630 (P-1)
6.	Surface Quality (%)	Minimum 95%	Minimum 95%	No visible defects	ISO 10545:2/IS:13630 (P-1)
<b>Physical characteristics</b>					
7.	Scratch Hardness of surface Moh's scale	Min. 6	Min. 5	6	EN-101/IS:13630 (P-13)
8.	Water absorption	≤0.5%	Averages 0.08, Individual maximum 0.10%	<0.1%	ISO 10545:3/IS: 13630 (P-2)
9.	Moisture Expansion	Nil	-	Nil	ISO 10545:10
10.	SurfaceAbrasion Resistance	As per Mfg.	-	Min. Class-4	ISO 10545:7
11.	Deep Abrason	max 175 mm <sup>3</sup>	max 140 mm <sup>3</sup>	< 144mm <sup>3</sup>	ISO 10545:6/IS:13630 (P-12)
<b>Mechanical characteristics</b>					
12.	Breaking strength	1300 N	Min 1300 N	>3000N	ISO 10545:4/IS: 13630 (P-6)
13.	Modulus of rupture	>35 N/mm <sup>2</sup>	Average 35, Individual minimum 32	≥40 N/mm <sup>2</sup>	ISO 10545:4/IS: 13630 (P-6)
14.	Impact resistance	Declared by manufacturer	Required	Min. 0.55	ISO 10545:5/IS:13630 (P-14)
<b>Safety characteristics</b>					
15.	Density	2.20 gm/cc	Min 2.20 gm/cc	2.30 gm/cc	ISO 10545:3
16.	Skid resistance (Friction coefficient )	≥0.4	-	≥0.5	ISO 10545:17
<b>Thermo photo characteristics</b>					
17.	Thermal shock resistance	Resistant to 10 cycles	Min 10 cycles	Pass min 10 cycles	ISO 10545:9/IS: 13630 (P-5)
18.	Co efficient of thermal expansion	9×10 <sup>-6</sup> K <sup>-1</sup> Max	6×10 <sup>-6</sup> K <sup>-1</sup> Max	<6×10 <sup>-6</sup> K <sup>-1</sup> Max	ISO 10545:8/IS:13630 (P-4)
19.	Frost resistance	Resistant	Required	Frost proof	ISO 10545:12/IS: 13630 (P-10)
20.	Crazing Resistance	As per Mfg.	-	Min 10 cycles	ISO 10545:11
<b>Chemical characteristics characteristics</b>					
21.	Stain Resistance	Min class-3	Required	Min conform to class-4*	ISO 10545:14
22.	Chemical Resistance HOUSE HOLD CHEMICAL & SWIMMING POOL SALT	min class-UB	Required	Conform to classes-UA*	ISO 10545:13/IS:13630 (P-7)
23.	Chemical Resistance LOW CONCENTRATIONS ACID & ALKALIES	min class-ULB	Required	Conform to classes-ULA*	ISO 10545:13/IS:13630 (P-7)
24.	Chemical Resistance HIGH CONCENTRATIONS ACID & ALKALIES	min class-UHB	Required	Conform to classes-UHA*	ISO 10545:13/IS:13630 (P-7)

## PACKING DETAILS

DIMENSIONS (MM)	NO. OF TILES / BOX	COVERAGE AREA
600x600	3 Pcs.	1.08 sqm.
400x400	5 Pcs.	0.80 sqm.

\* Vitrified tiles have resistance to most of the stains/chemicals but, it is recommended to take due care while laying and for day-to-day maintenance.

\* Resistance to acids & alkalies (Exception Hydrofluoric Acids & its Compounds)

- Colours in the catalogue are as accurate as printing process allows. please check actual tile sample before making the final selections.
- Sizes mentioned in the catalogue are nominal sizes only.
- No claim will be entertained once the tiles are fixed.
- For better laying, please follow the instructions on the packaging box.
- Please make sure to check the shade/finish with the sales agent/ dealer before making the final purchase because there might be variation in actual finish that shown in the catalogue. The company will not bear any loss in such case.



**NORTH****CHANDIGARH**

SCO- 45-46-47, first floor, sector-17A,  
opp. Taj Hotel, Chandigarh-160017  
Mobile : 9779042134, 9779009264  
Phone : 0172- 4631419 / 16

**DELHI**

J-1/B-1 (Extn.),  
Mohan Co-Operative Industrial Estate,  
(Opp. Badarpur Thermal Power Station),  
Mathura Road, New Delhi - 110 044. (Delhi)  
Mobile : 9717795123, 9717795181

**DEHRADUN**

International Trade Tower, 1 Old Survey Road,  
Adjoining Rajpur Road,, Near Cross Road Mall  
Dehradun - 248001, Uttarakhand  
Mobile : 97600 40499

**JAIPUR**

G-1-2, Aishwarya Tower,  
Near Hotel Hawa Mahal, Ajmer Road,  
Jaipur-302005, (Rajasthan)  
Mobile : 9929022124

**LUDHIANA**

Upper Ground Floor, Sandhu Tower-2,  
Gurdev Nagar, Ferozpur Road,  
Ludhiana - 141001, Punjab  
Mobile : 9779021257

**LUCKNOW**

529 GHA/06, Kanchana Bihari Marg,  
Near Jagrani Hospital, Ring Road  
Lucknow - 226016 (U.P.)  
Mobile : 9793299660, 8173001374

**VARANASI**

Rukmani Tower, N8/247-2K-1, DLW,  
BHU Road, Newada, Sunderpur  
Varanasi-221005, Uttar Pradesh  
Mobile : 9794865554, 9005065656

**WEST****AURANGABAD**

Plot No 300,10/3 N-3, Opposite  
Ramgiri Hotel, Jalna Road, Sidco,  
Aurangabad- 431003, (Maharashtra)  
Mobile : 8600992618

**MUMBAI**

B1-307, BOOMERANG, Chandivali Farm Road,  
Near Chandivali Studio, Off Saki-Vihar Road,  
Andheri (E) Mumbai - 400072, (Maharashtra)  
Mobile : 9987753947, 9987753948

**NAGPUR**

Parthamesh Raja Apartment., Above  
Bank of Baroda, Untakhana Road,  
Medical Square, Nagpur - 440009,  
(Maharashtra)  
Mobile : 7755904583

**PUNE**

601-A, D.S.K. Gandharv Heights,  
Ganesh Khind Road, Shivaji Nagar,  
Pune - 411005, (Maharashtra)  
Mobile : 7028005373

**CENTRAL****INDORE**

15/2 Meera Path Colony, Opp. New Railway Station,  
Near BSNL office, Indore - 452001 Madhya Pradesh  
Mobile : 9752593468, 9752593467

**RAIPUR**

1st Floor, Maharaja Plaza, Near Wholesale  
Fruit Market, Dhamtari Road, Laalpur  
Raipur-492001, Chhattisgarh  
Mobile : 9755007408

**EAST****KOLKATA**

Tirupati Plaza, 2nd Floor, 74/2, A.J.C.Bose Road,  
Opp to Jora Girja,  
Kolkata - 700 016 (West Bengal)  
Mobile : 9007011023

**SOUTH****BANGALORE**

Farah Icon, 119 First Floor  
Opp. New Pass Port Kendra, Lalbagh Road,  
Bangalore - 560 027, (Karnataka)  
Mobile : 9008098325, 9008007336, 90082 78672

**CHENNAI**

Old No.121, New No.38, Arihant jashn Building,  
Rukmani Lakshmi pathi Salai,  
Opp to Rajarathinam Stadium, Egmore  
Chennai - 600008, TamilNadu  
Mobile : 9003077099  
Phone : 044-28594990 / 28594991

**COCHIN**

MN Square, 1st Floor  
549/2, Near Gold Souk Grande  
NH Bypass, Vyttila, Cochin- 19, (Kerala)  
Mobile : 9746474732, 9746474739, 9746474733

**COIMBATORE**

First Floor , No.57, Cowley Brown Road,  
R.S Puram, Coimbatore - 641002, (Tamil Nadu)  
Mobile : 9003325075

**HYDERABAD**

Keerthi & Pride Towers, House No. 8-2-120/86/1&2,  
3rd Floor, plot No.11 & 12, Road No.2, Banjara Hills  
Hyderabad-500034, (Telangana)  
Mobile : 9000005385

**VIJAYWADA**

61-3/4-1, 1st Road, Geetha Nagar, Beside SBI Bank,  
NH-5,Vijaywada-520013, (Andhra Pradesh)  
Mobile : 7799660222, 9000302776

**SALES REPRESENTATIVE****NORTH****AGRA :**

Mobile : 9760045574

**ALLAHABAD :**

Mobile : 9773983600

**BHATINDA :**

Mobile : 9501001162

**FARIDABAD :**

Mobile : 9717219345

**GURGAON :**

Mobile : 9717795118  
9650065523

**GHAZIABAD :**

Mobile : 9810010240

**GORAKHPUR :**

Mobile : 8009407878

**HALDWANI :**

Mobile : 9760098112

**HISSAR :**

Mobile : 9996907982

**JALANDHAR :**

Mobile : 9779021261

**JAMMU :**

Mobile : 9906909300

**JODHPUR :**

Mobile : 9001094759

**KANPUR :**

Mobile : 8173001374

**GHAZIABAD/ NOIDA :**

Mobile : 9810010240

**ROHTAK :**

Mobile : 9996907982

**SHIMLA**

Mobile : 9501001163

**UDAIPUR :**

Mobile : 9001092597

**EAST****BIHAR :**

Mobile : 7781005449

**JHARKHAND :**

Mobile : 9938234060

**WB/NE**

Mobile : 9007372220

**ODISHA**

Mobile : 9937571222

**SOUTH****CALICUT:**

Mobile : 9746117422

**KANNUR :**

Mobile : 9746474736

**HUBLI :**

Mobile : 9008022099

**MADURAI :**

Mobile : 9840284411

**MANGALORE :**

Mobile : 9008402944

**SALEM :**

Mobile : 9003842142

**TRIVANDURM :**

Mobile : 9746474735

**TRICHY :**

Mobile : 9003075175

**THRISSUR :**

Mobile : 9746474734

**VIJAYAWADA :**

Mobile : 9000005385

**WEST****KOLHAPUR :**

Mobile : 8600992617

**NASIK :**

Mobile : 9730081553

**GOA :**

Mobile : 7757032203

**SURAT :**

Mobile : 9724340890

**BARODA :**

Mobile : 9205897978

**CENTRAL****BILASPUR :**

Mobile : 9752593830

**JABALPUR :**

Mobile : 9752593831

**GWALIOR :**

Mobile : 9752593834

**BHOPAL :**

Mobile : 7389035949

# ***Kajaria***

INDIA'S NO. 1 TILE COMPANY

## **Kajaria Ceramics Limited**

Corporate Office: J1/B1 (Extn.), Mohan Co - op Industrial Estate, Mathura Road, New Delhi - 110044, Ph.: +91-11-26946409, Fax: +91-11- 26946407

Regd Office: SF-11, Second Floor, JMD Regent Plaza, Mehrauli Gurgaon Road, Village Sikanderpur Ghosi, Gurgaon-122001, Haryana, Ph.: +91-0124-4081281

CIN No. : L26924HR1985PLC056150, E-mail: [info@kajariaceramics.com](mailto:info@kajariaceramics.com), Web.: [www.kajariaceramics.com](http://www.kajariaceramics.com)

[facebook.com/KajariaCeramicsLimited](https://www.facebook.com/KajariaCeramicsLimited) [twitter.com/KajariaCeramic](https://twitter.com/KajariaCeramic), Tollfree : 1800-11-2992

Download Kajaria App  