

A l w a y s E l e g a n t

Vol 8

Tale of Artistic Elegance

Elegance. As this one word expresses the quality of being graceful and stylish in appearance or manner, this one word also defines Aura, the complete range of wall and floor tiles from Akij Ceramics. Emitting magnificence from the core, Aura not only upholds Akij Ceramics' promise of perfection, but reinforces the promise with grandeur.

For those, who want to see their own grace reflected on their home décor and commercial spaces, Aura provides them with the freedom to choose from limitless designs and numerous sizes. Manufactured using European technology, this exquisite tiles-range boasts extreme durability that is unmatched by almost all the others out there.

Using the latest European technologies, Aura successfully minimizes the carbon footprint from its production process. Creating beauty both in home and commercial spaces using this immense range of tiles from Akij Ceramics is only limited by the imagination of the artist who will attempt to create art cuddled in elegance.







FLOOR TILES

60x120 cm

High Glossy I Floor Tiles



12 PGVT A 71



12 PGVT A 72



12 PGVT A 73

Satin Matt I Floor Tiles



12 SM A 201

60x120 cm

Satin Matt | Floor Tiles



12 SM A 202

80x80 cm

Polish | Floor Tiles



8 PGVT A 101



8 PGVT A 102



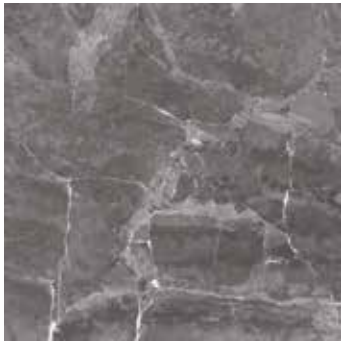
8 PGVT A 03



8 PGVT A 04



8 PGVT A 01



8 PGVT A 02

80x80 cm

Polish | Floor Tiles



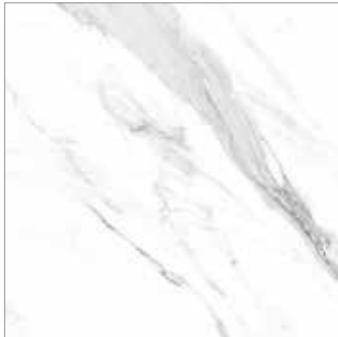
8 PGVT SNOW WHITE 01 P1 (RANDOM)



8 PGVT SNOW WHITE 01 P2 (RANDOM)



8 PGVT SNOW WHITE 01 P3 (RANDOM)



8 PGVT SNOW WHITE 01 P4 (RANDOM)

Matt- Rocker | Floor Tiles



8 A RK 103 M



8 A RK 104 M



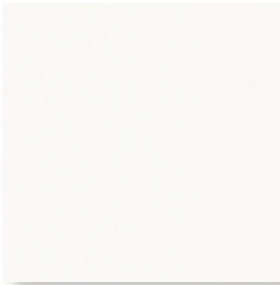
8 A RK 105 M



RECEPTION

With evolving time, needs in the construction field have evolved as well. As cutting edge technology is taking over, products are now more focused to address problems that previously were ignored. The same thing happened to tiles industry. While the introduction of tiles to the world brought convenience and freedom in decoration for many spaces, tiles in high-traffic areas suffered the erosion of surface texture and damage easily due to heavy footfall. To bring an end to this suffering, Aura Double Charge Porcelain Tiles a perfect solution to take the abuses in High-Traffic areas..

The top layer of these highly durable mirror polished tiles is 2-3 mm thick. Because of this feature, these tiles can withstand much more abuses while retaining their beauty for a longer period of time. As the MoH (Measurement of Hardness) of these tiles is high in number, the longevity of these tiles is very high as well. As a result, these 'natural marble look' tiles can endure extreme abuses in commercial spaces, offices, hotels, shopping malls and indoors yet retain their polished look effortlessly.



6 A BIANCO ROCCIA



CRYSTAL BLUE

60x60 cm

Double Charge | Floor Tiles



CRYSTAL BROWN



CRYSTAL GREY



GOLD MIST



ONYX BROWN



AQUA MIST



OPERA MIST

60x60 cm

Matt-Micro Granule | Floor Tiles



6 MGA 61 P1



6 MGA 61 P2



6 MGA 61 P3



6 MGA 61 P4

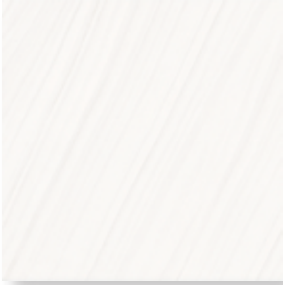


6 MGA 63



Lappato

An exquisite fusion of styles and designs. The semi-polished offering from Akij Ceramics comes up with out of the ordinary looks & phenomenal aesthetics. Urban and industrial outfit can get modernized similarly paralleled with art-consciousness, matching your personality with deep thoughts. In essence, live in clover touching on artistry.



6 SG A 61



6 SG A 62



6 SG A 63



6 SG A 01



6 SG A 02

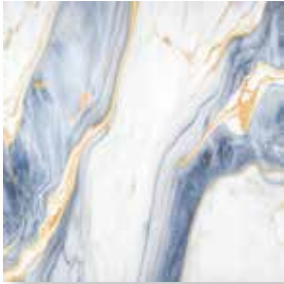


6 SG A 03

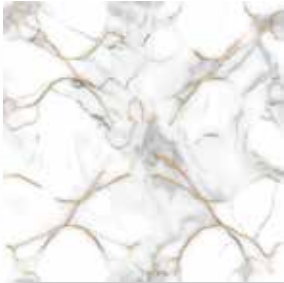




6 PGVT A 18 CP



6 PGVT A 19 CP



6 PGVT A 20 CP



6 PGVT A 21 CP



6 PGVT A 22 CP



6 PGVT A 23 CP



6 PGVT A 24 CP



6 PGVT A 25 CP



6 PGVT A 26 CP



6 PGVT A 27 CP



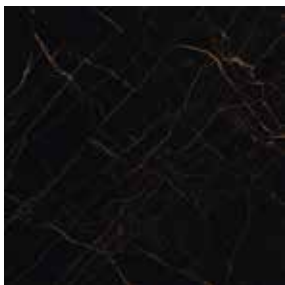
6 PGVT A 14



6 PGVT A 15



6 PGVT A 16



6 PGVT A 17



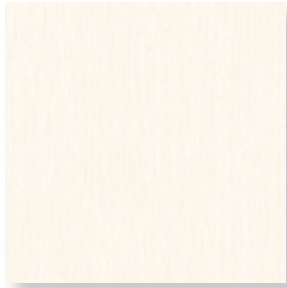
6 PGVT A 06



6 PGVT A 10



6 PGVT A 13 1



6 PGVT A 11



6 PGVT A 13 2



6 PGVT A 12



6 PGVT A 02



6 PGVT A 03



6 PGVT A 04

60x60 cm

High Gloss | Floor Tiles



6 PGVT HG A 01



6 PGVT HG A 02



40x40 cm

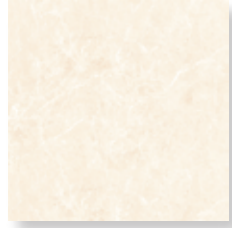
Porcelain Print | Floor Tiles



4HP A 08



4HP A 09



4HP A 10



4HP A 11



4HP A 12



4HP A 13



4HP A 14



4HP A 15



4HP A 02



4HP A 06



4HP A 07

TG I Floor Tiles



4 TG A 14



4 TG A 15



4 TG A 16

40x40 cm

TG I Floor Tiles



4 TG A 01



4 TG A 04



4 TG A 08



4 TG A 09



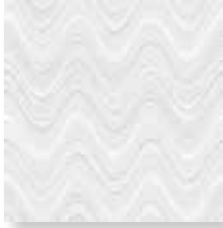
4 TG A 10



4 TG A 11



4 TG A 12



4 TG A 13

30x30 cm

Porcelain Print | Floor Tiles



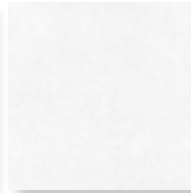
3HP ASG 30560 LGR



3HP ASG 30561 LBE



3HP GLA 501 DBE



3HP GLA 502 LGY



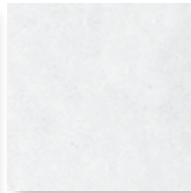
3HP GLA 504 DBE



3HP A 3060 3 LBL



3HP A 3060 4 LBE



3HP A 3060 6 LBK



3HP A 3060 2 LBE



3HP A 3060 7 LGR

30x30 cm

Punch Porcelain | Floor Tiles



3 RT A 61



3 RT A 62



3 RT A 51



3 RT A 52



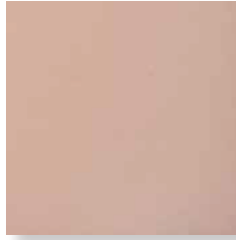
3 RT A 53

Homogeneous | Floor Tiles

6 AH = 60x60 cm | 4 AH = 40x40 cm | 3 AH = 30x30 cm



3 AH 101
4 AH 101
6 AH 101



3 AH 103
4 AH 103



4 AH 104



4 AH 106



3 AH 20 BK
4 AH 20 BK
6 AH 20 BK

30x30 cm

Stair | Floor Tiles



3 AH 101 STP



3 AH 103 STP

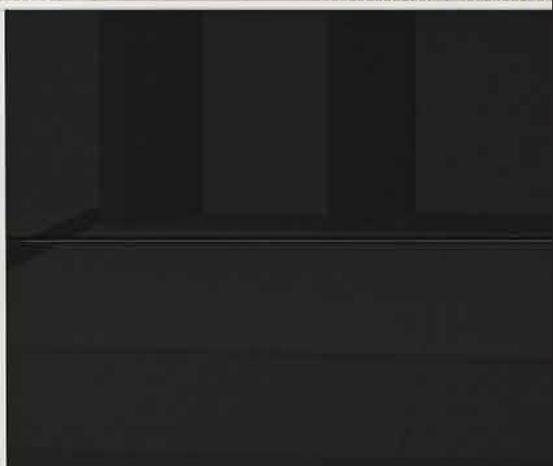
26x30 cm



2 AH 501 STP



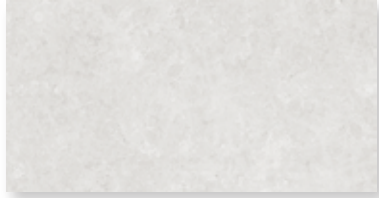
WALL TILES





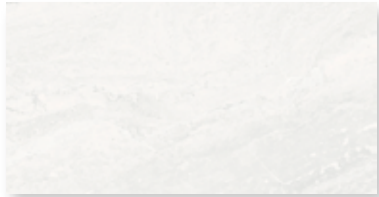
30x60 cm

Porcelain Granula I Wall Tiles



9 SM A 103 LBR
9 D SM A 103 MG
9 SM A 103 DBR

9 SM A 104 LGY
9 D SM A 104 MG
9 SM A 104 DGY

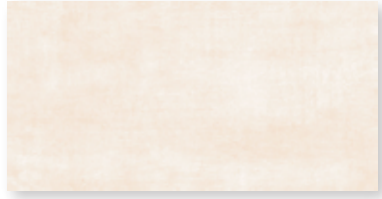


9 SM A 105 LBE
9 D SM A 105 MG
9 SM A 105 DBE

9 SM A 106 LGY
9 D SM A 106 MG
9 SM A 106 DGY

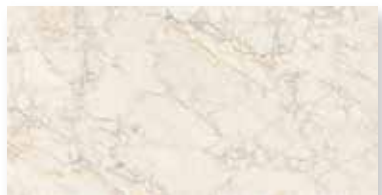
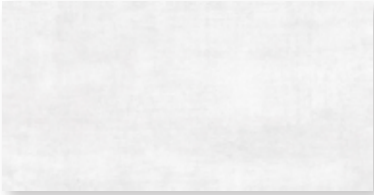
30x60 cm

Porcelain Matt | Rocker Tiles



9 RK A 01 LBR
9D RK A 01 MG
9 RK A 01 DBR

9 RK A 02 LBR
9D RK A 02 MG
9 RK A 02 DBR



9 RK A 03 LGR
9D RK A 03 MG
9 RK A 03 DGR



9 SM A 107 GY
9 SM A 110 DBE
9 SM A 109 DBE
9 SM A 108 DGY

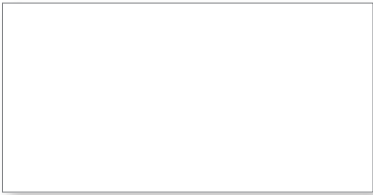
30x60 cm

Porcelain Matt | Wall & Floor Tiles



9SM A01 LBE 10
9SM A01 DBE 10

9SM A02 LG 10
9SM A02 DG 10



9AH 101 10

Porcelain Matt | Stair Tiles



9AH 101 STP 10



9SM A01 LBE STP 10
9SM A02 LG STP 10

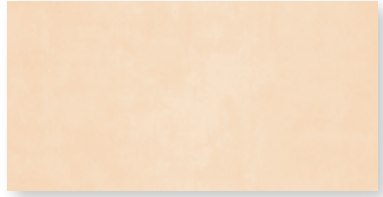
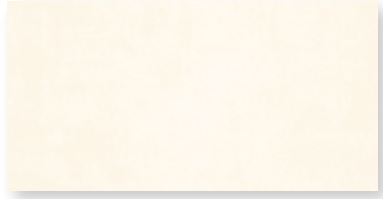
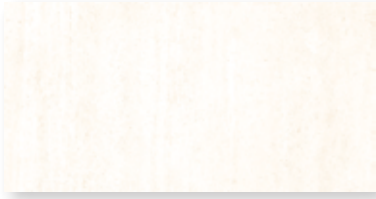


9 SM A 107 GY STP
9 SM A 110 DBE STP
9 SM A 109 DBE STP
9 SM A 108 DGY STP



30x60 cm

The Sugar | Porcelain Wall Tiles

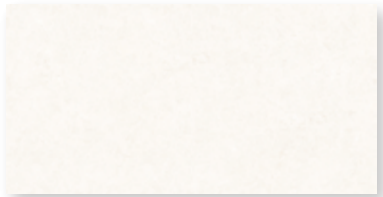
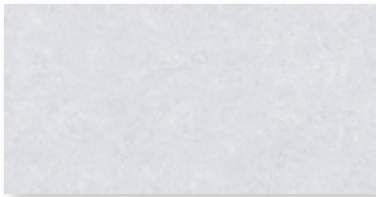


9SG A 01 LGR
9D SG A 01
9SG A 01 DGR

9SG A 02 LBE
9D SG A 02
9SG A 02 DBE

30x60 cm

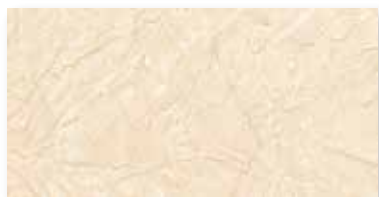
Granula | Wall Tiles



DAISY CINDER LT A G1
DAISY CINDER DR A G1
DAISY CINDER DK A G1

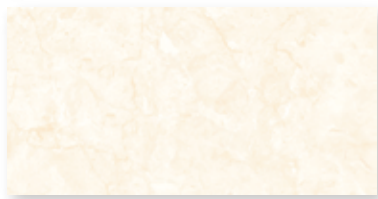
DAISY SEPIA LT A G1
DAISY SEPIA DR A G1
DAISY SEPIA DK A G1





A 30614 LBE
AD 30614
A 30614 DBE

A 30616 LGY
AD 30616 ED
A 30616 DGY



A 3061 1 LBE
AD 3061 1
A 3061 1 DBE

A 30615 LBR
AD 30615 ED 1
AD 30615 ED 2
A 30615 DBR



A 3061 3 LGR
AD 3061 3
A 3061 3 DGR



A 3060 7 LGR
AD 3060 7
A 3060 7 DGR



A 3060 2 LBE
AD 3060 2
A 3060 2 DBE



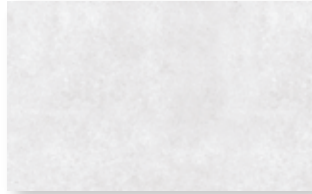
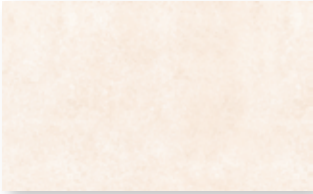
A 3060 3 LBL
AD 3060 3
A 3060 3 DBL



A 3060 4 LBE
AD 3060 4
A 3060 4 DBE

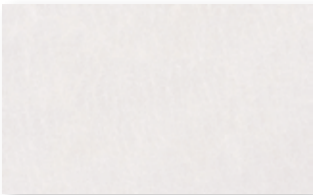
A 3060 6 LBK
AD 3060 6
A 3060 6 DBK





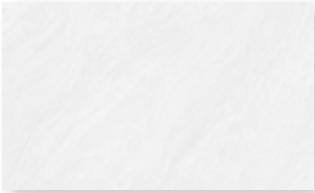
GL A 501 LBE
GL AD 501 LS
GL A 501 DBE

GL A 502 LGY
GL AD 502 LS
GL A 502 DGY



GL A 503 LGY
GL AD 503 LS
GL A 503 DGY

GL A 504 LBE
GL AD 504 GL
GL A 504 DBE



A 30570 LGY
AD 30570
A 30570 DGY

A 30571 LBR
AD 30571
A 30571 DBR



A 30572 LGY
AD 30572
A 30572 DGY

A 30573 LGR
AD 30573
A 30573 DGR



A 30516 LBE
AD 30516
A 30516 DBE

A 3051 1 LBE
AD 3051 1
A 3051 1 DBE



A 3051 2 LG
AD 3051 2
A 3051 2 DG

A 3051 3 LBE
AD 3051 3
A 3051 3 DBE

30x50 cm

Glossy | Wall Tiles

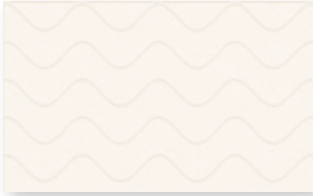


A 3050 1 P
AD 3050 1
A 3050 1 DP

Matt | Wall Tiles



A MT 30510 LBR
AD MT 30510
A MT 30510 DBR



A SG 30562 LBE
AD SG 30562
A SG 30562 DBE

A SG 30560 LGR
AD SG 30560
A SG 30560 DGR

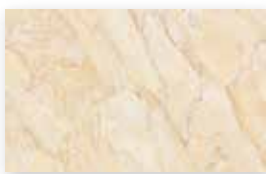


A SG 30561 LBE
AD SG 30561
A SG 30561 DBE



25x40 cm

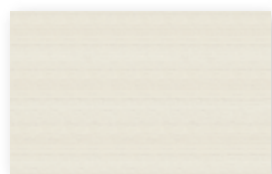
Glossy | Wall Tiles



A 1501 LGY
AD 1501
A 1501 DGY

A 1503 LBR
AD 1503
A 1503 DBR

A 1007 LBE
AD 1007
A 1007 DBE

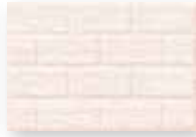
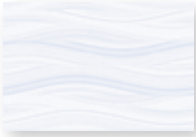


A 1010 LV
AD 1010
A 1010 DV

A 1002 LBL
AD 1002
A 1002 DBL

A 1003 LBL
AD 1003
A 1003 DBL





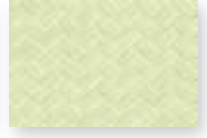
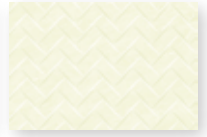
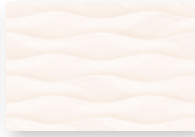
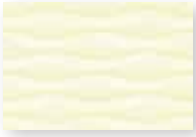
A 25 LBL
A D 25
A 25 DBL

A 26 LGR
A D 26
A 26 DGR



RP A 670 LBE
RP AD 670 LBE 2
RP AD 670 LBE 1
RP A 670 DBE

RP A 670 LBR
RP AD 670 LBR 2
RP AD 670 LBR 1
RP A 670 DBR

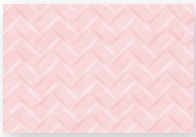
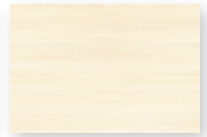
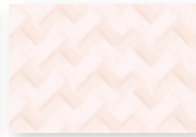
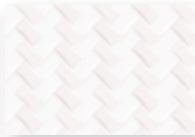
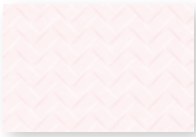


A 21 LGR
A D 21
A 21 DGR

A 22 LBE
A D 22
A 22 DBE

A 24 LGR
A D 24
A 24 DGR

RP A 10 LGR
RP AD 10 LGR
RP A 10 DGR

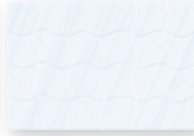
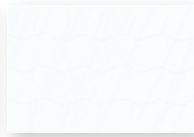
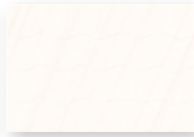
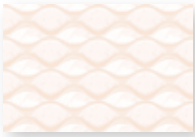


RP A 10 LP
RP AD 10 LP
RP A 10 DP

RP A 11 LGY
RP AD 11 LGY
RP A 11 DGY

RP A 11 LV
RP AD 11 LV
RP A 11 DV

A 18 LBR
AD 18
A 18 DBR

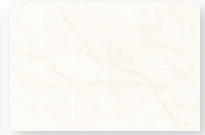


RP A 650 LV
RP AD 650 LV
RP A 650 DV

RP A 651 LGY
RP AD 651 LGY
RP A 651 DGY

RP A 630 LBR
RP AD 630 LBR 2
RP A 630 DBR

A 23 LBR
A D 23 1
A D 23 2
A 23 DBR

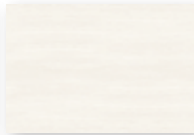
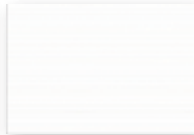
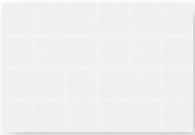


A 13 LBE
AD 13
A 13 DBE

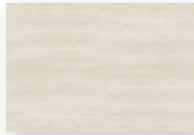
A 14 LBK
AD 14
A 14 DBK

A 16 LBE
AD 16
A 16 DBE

RP A 602 LBE
RP AD 602 LBE
RP A 602 DBE



A 19 PK



RP A 602 LG
RP AD 602 LG
RP A 602 DG

A 09 LG
AD 09
A 09 DG

A 06 LBE
AD 06
A 06 DBE

RP A 621 DBE
RP A 622 BL

20x30 cm

Glossy | Wall Tiles



A 04



A 01



RP A 620 DBR



A 27 R



A 05



RP A 671 PK



A 15 PK



RP AD 631 LGY
RP A 631 LGY



A 28 GR



A 30 BK



A 11 GY



A 20 DBL



A 02



A MT 602 LBR
AD MT 602
A MT 602 DBR

Matt | Wall Tiles

20x7.5 cm | CLADDING TILES



CA 51 BR



CA 51 OR



CA 51 DBE



CA 51 G



CA 51 BE



CA 51 YE



CA 52 BR



CA 52 DBE



CA 52 LBE

TECHNICAL SPECIFICATION

Dry pressed ceramic tiles with low water absorption Technical Specification

ISO 13006:2012 (E), BDS ISO 13006:2006; Group B Ia (E $\leq 0.5\%$)

Work size: 300x300 mm / 400x400 mm / 600x600 mm

Test Description	Test Method	International Standard	Bangladesh Standard	Aura Ceramics Value
Dimensional & surface quality				
Length & width, deviation in %	ISO 10545 2	$\pm 0.6\%$	$\pm 0.5\%$	$\pm 0.1\%$
Thickness, deviation in % of the average thickness		$\pm 5\%$	$\pm 5\%$	$\pm 4\%$
Straightness of sides, maximum deviation from straightness in %		$\pm 0.5\%$	$\pm 0.5\%$	$\pm 0.1\%$
Rectangularity, maximum deviation in %		$\pm 0.5\%$	$\pm 0.5\%$	$\pm 0.2\%$
Surface flatness, maximum deviation from the surface flatness in % a) centre curvature, related to diagonal, b) edge curvature, related to the work size, c) warpage, related to diagonal.		$\pm 0.5\%$	$\pm 0.5\%$	$\pm 0.2\%$
Surface quality		A minimum of 95% of the tiles shall be free from visible defects		
Physical properties				
Water absorption, % by weight	ISO 10545 3	$\leq 0.5\%$	$\leq 0.5\%$	$\leq 0.2\%$
Modulus of rupture, in N/mm ²	ISO 10545 4	≥ 35	≥ 35	≥ 40
Resistance to deep abrasion of unglazed tiles: removed in volume, mm ³	ISO 10545 6	Maximum 175	Maximum 175	≤ 140
Resistance to surface abrasion: of glazed tiles intended for use on floor	ISO 10545 7	Report abrasion class & cycle passed	Report abrasion class & cycle passed	Min. Class II
Coefficient of linear thermal expansion, from ambient temperature to 100°C	ISO 10545 8	Test method available	Test method available	$\leq 6 \times 10^{-6}$
Thermal shock resistance	ISO 10545 9	Test method	Test method	Resistant
Crazing resistance, for glazed tiles	ISO 10545 11	Required	Required	3 Cycles Passes
Frost resistance	ISO 10545 12	Required	Required	Resistant
Chemical properties				
Resistance to staining a) glazed tiles; b) unglazed tiles;	ISO 10545 14	For glazed tile: Min. Class 3 For unglazed tile: Manufacturer to state classification	For glazed tile: Min. Class 3 For unglazed tile: Manufacturer to state classification	For glazed tile: Min. Class 3 For unglazed tile: Min. Class 2
Resistance to chemicals Resistance to low concentrations of acids and alkalis a) glazed tiles; b) unglazed tiles;	ISO 10545 13	Manufacturer to state classification	Manufacturer to state classification	No damage
Resistance to chemicals Resistance to high concentrations of acids and alkalis a) glazed tiles; b) unglazed tiles;	ISO 10545 13	Test method available	Test method available	No damage
Resistance to household chemicals and swimming pool salts a) glazed tiles; b) unglazed tiles	ISO 10545	Minimum GB Minimum UB	Minimum GB Minimum UB	Minimum GA Minimum UA

Product colors in this Brochure are as close to the actual product colors as possible through modern printing process. However, different light conditions and other technical aspects can cause variation in color or shapes. Please refer to actual product for colors.

Dry-pressed ceramic tiles

Technical Specification

ISO 13006:2012 (E), BDS ISO 13006:2006; Group B III (E> 10%)

Work size: 300x500 mm / 300x600 mm / 2000x600mm

Test Description	Test Method	International Standard ISO 13006:2012 (E)	Bangladesh Standard BDS ISO 13006:2006	Aura Ceramics Value
Dimensional & surface quality				
Length & width, deviation in %	ISO 10545-2	±0.75%	+0.6% to -0.3%	±0.3%
Thickness, deviation in %		±10%	±10%	±5%
Straightness of sides, maximum deviation from straightness in %		±0.3%	±0.3%	±0.3%
Rectangularity, maximum deviation in %		±0.5%	±0.3%	±0.3%
Surface flatness, maximum deviation from the surface flatness in % a) centre curvature, related to diagonal, b) edge curvature, related to the work size, c) warpage, related to diagonal		+0.5% to -0.3%	+0.5% to -0.3%	+0.5% to -0.3%
Surface quality		A minimum of 95% of the tiles shall be free from visible defects.		Minimum of 98% free from visible defects
Physical properties				
Water absorption, % by weight	ISO 10545-3	Average > 10%, Individual minimum 9%	Average > 10%, Individual minimum 9%	10% to 15%
Modulus of rupture, in N/mm ²	ISO 10545-4	≥ 15	≥ 15	≥ 16
Thermal shock resistance	ISO 10545-9	Test method available	Test method available	Resistant
Crazing resistance, for glazed tiles	ISO 10545-11	Required	Required	Resistant
Frost resistance	ISO 10545-12	Required	Required	Resistant
Chemical properties				
Resistance to staining a) glazed tiles:	ISO 10545-14	For glazed tile: Min. Class 3	For glazed tile: Min. Class 3	For glazed tile: Min. Class 4
Resistance to chemicals Resistance to low concentrations of acids and alkalis a) glazed tiles; Resistance to high concentrations of acids and alkalis (Exceed HF) a) glazed tiles;	ISO 10545-13	Test method available	Test method available	No damage
	ISO 10545-13	Test method available	Test method available	No damage

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