

Premium Porcelain *Tiles*

METAL SUGAR EFFECT COLLECTION

Glazed Porcelain Tiles | Fully Vitrified



LUXURY THAT LIVES WITH YOU

Available Finish for Metal Sugar Effect Collection is:
Wall Metal Sugar

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ABOUT CDK

At CDK Integrated Industries, we believe every exceptional space begins with exceptional materials. As one of Nigeria's leading manufacturers of premium porcelain tiles, we combine innovative technology, precision craftsmanship, and contemporary design to create surfaces that are as durable as they are beautiful.

From elegant residential interiors to demanding commercial environments, our collections are designed to meet the evolving needs of homeowners, architects, designers, contractors, and developers. Every tile we produce reflects our commitment to quality, consistency, and lasting performance.

With world-class manufacturing facilities and advanced production processes, we deliver products that meet international quality standards while offering a diverse range of designs, finishes, sizes, and textures to suit every project.

Beyond manufacturing, we provide dependable solutions backed by technical expertise, reliable service, and an unwavering commitment to customer satisfaction.

At CDK, we don't just manufacture tiles, we help create spaces that inspire confidence, elevate everyday living, and stand the test of time.





METAL SUGAR EFFECT COLLECTION





FEATURED SIZE : 600x1200mm

AMAIAH

SIZE

600x1200mm

THICKNESS

10mm

FINISH

Wall Metal Sugar





FEATURED SIZE : 600x1200mm

AMAIAH BRZ

SIZE

600x1200mm

THICKNESS

10mm

FINISH

Wall Metal Sugar





FEATURED SIZE : 600x1200mm



EVERETTE

SIZE

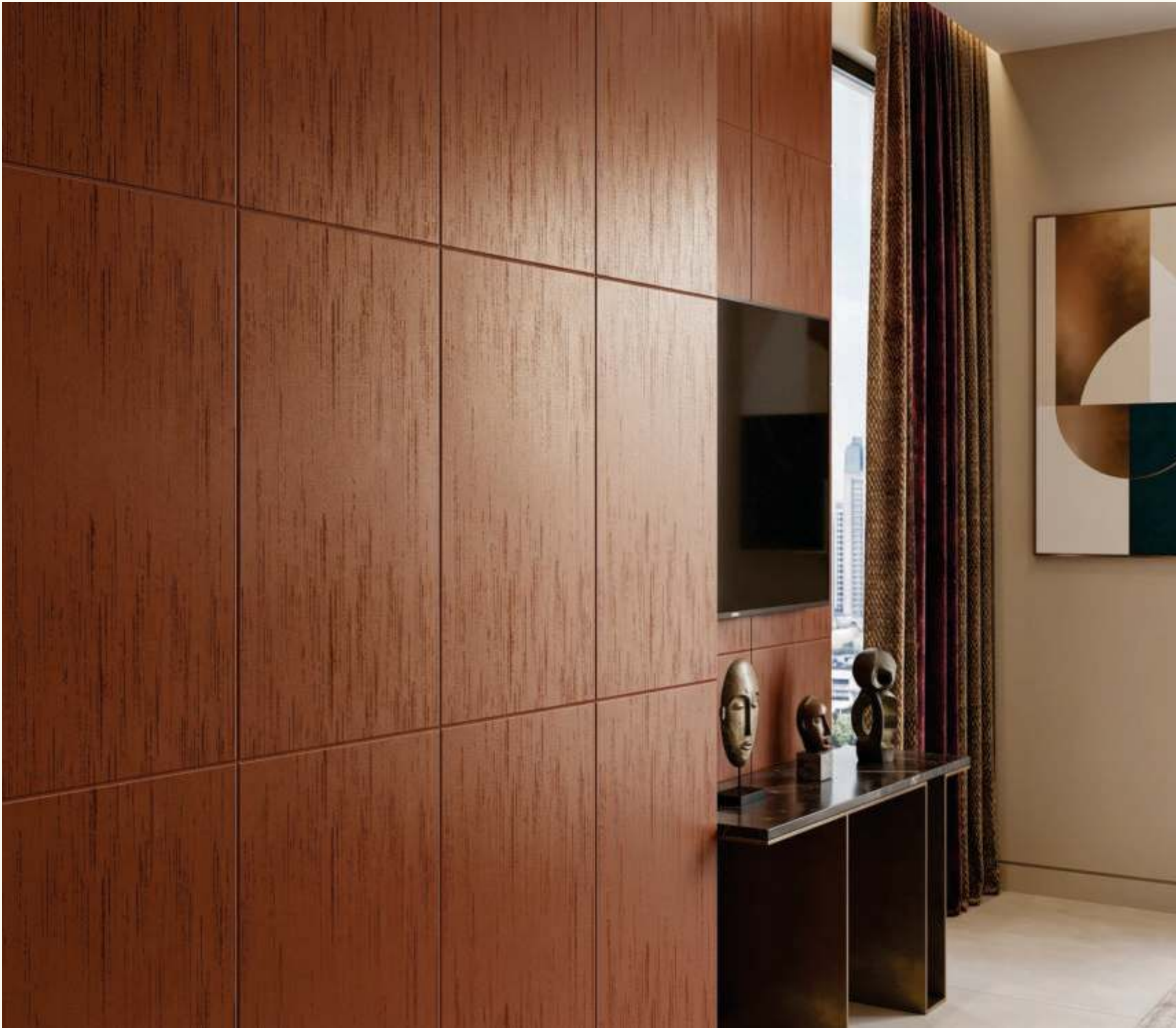
600x1200mm

THICKNESS

10mm

FINISH

Wall Metal Sugar



FEATURED SIZE : 600x1200mm

EVERETTE BRZ

SIZE

600x1200mm

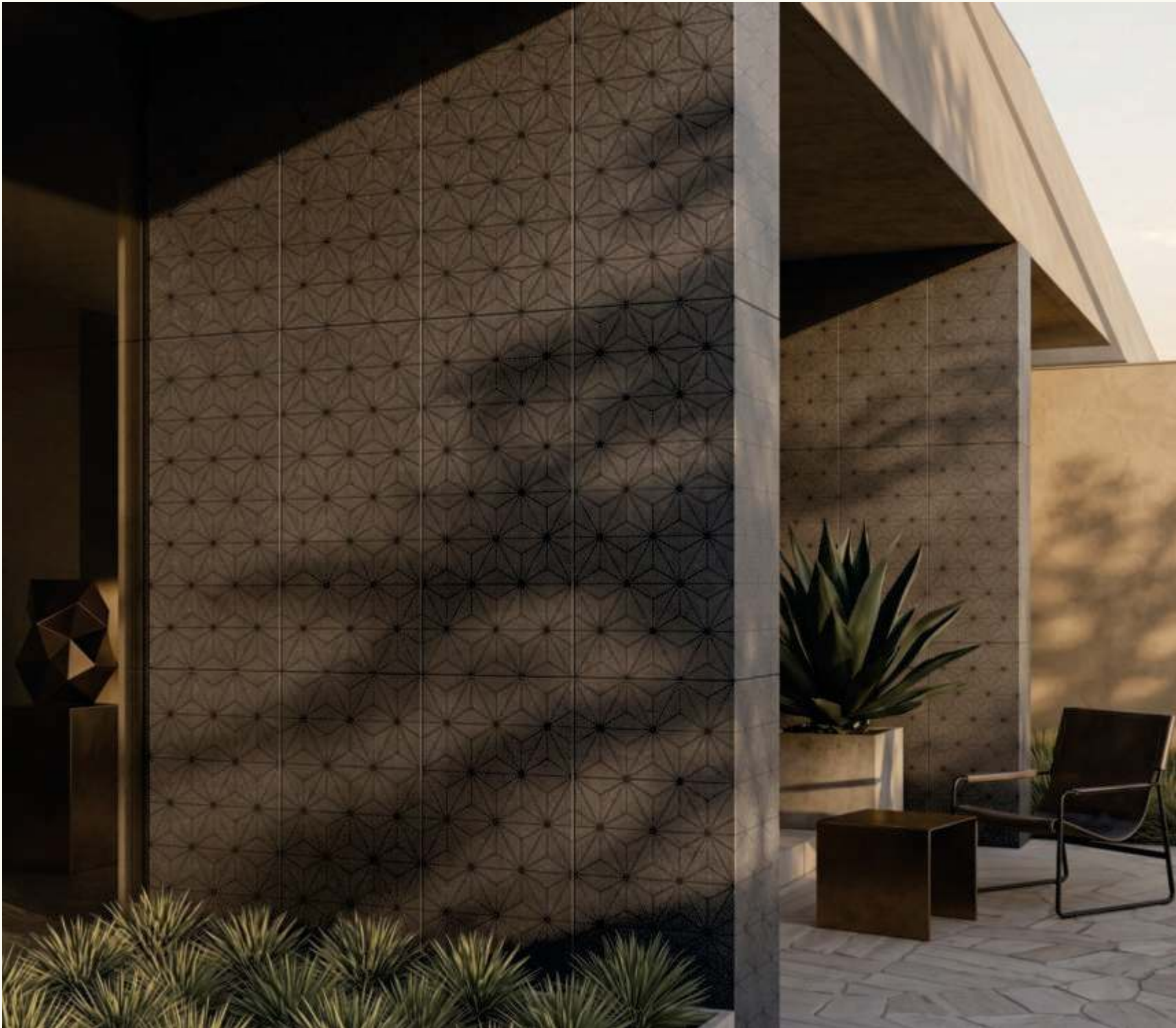
THICKNESS

10mm

FINISH

Wall Metal Sugar





FEATURED SIZE : 600x1200mm

NELLIE

SIZE

600x1200mm

THICKNESS

10mm

FINISH

Wall Metal Sugar

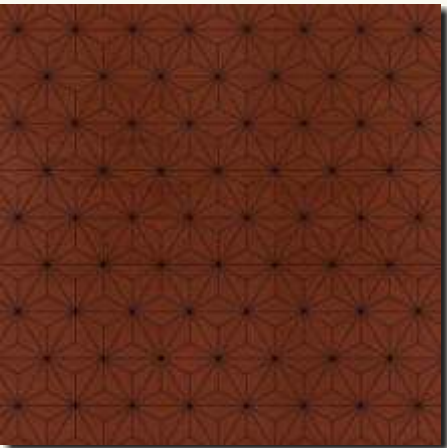




FEATURED SIZE : 600x1200mm

NELLIE BRZ

SIZE	THICKNESS	FINISH
600x1200mm	10mm	Wall Metal Sugar



PACKAGING SPECIFICATIONS

PACKAGING SPECIFICATIONS								
SIZES	THICK (MM)	PCS BOX	M2 BOX	KG PCE	KG BOX	BOX PALLET	M2 PALLET	KG PALLET
300x600	8	8	1.44	3.3	26.0	48	69.12	1248
400x800	8	5	1.6	5.9	29.5	48	76.8	1416
400x800	10	4	1.28	7.3	29.0	48	61.44	1392
600x600	10	4	1.44	8.0	32.0	32	46.08	1024
300x1200	10	5	1.80	7.4	37.0	56	100.8	2072
600x1200	10	2	1.44	19.0	38.0	48	69.12	1824

MAINTENANCE AND CLEANING OF TILES

Maintenance of porcelain tiles on dry surfaces is relatively easy. CDK tiles are highly scratch and stain resistant.

- By regularly sweeping the floor, you can help avoid scratches that small pebbles or sand can create.
- Make it a habit to always wipe the soles of your shoes on a mat before entering the house. Thoroughly wipe up any spills using plain water.
- While they are not likely to stain your porcelain tiles, spills may stain the grout between the tiles and if they are left to sit for too long, they may also stain the actual tiles
- Plain water is the ideal cleaner because it leaves no residue if you dry the surface of the tiles thoroughly after cleaning.
- If tiles are left wet after cleaning, there may be some unsightly mineral residue after the water dries, but this can easily be removed by spot cleaning.
- If stains resist cleaning with water alone, you can use a mild acidic solution, such as white vinegar. Use it highly diluted and rinse with plain water then dry.
- As food stains are acidic in nature, try using a mild alkaline solution.
- Use common detergents sparingly, rinse with plain water and dry thoroughly.

IMAGE REPRESENTATION OF TILES

Notice: The tile images shown in this catalogue are for illustrative purposes only. Due to differences in screen displays, lighting conditions, and printing processes, actual colours, patterns, and finishes may vary from what is depicted.

We recommend viewing physical samples before making a final selection.

TILE-LAYING RECOMMENDATIONS

All CDK products are subject to size and shade variations. Please check the size, batch number, caliber, tone, choice, colour, quality of the pieces before the installation, as no claims will be accepted once the tiles are installed.

Place some tiles on the floor -2 or 3 sqm- and check the overall technical and aesthetic characteristics with care and check if there is enough product to finish the work.

Manufacturer's responsibility is only limited to replacement of defective material if any, prior to fixing of tiles and we will not entertain claim of any nature after the tiles are installed.

Therefore, if any issue is found on the delivered product, the contractor for installation or the client should not install the tiles. The issue should be communicated to CDK for investigation and further action for resolution as required.

The substrate must be a compact cement bed. Levelling system ensures flatness between tiles avoiding movements during the mortar setting. This reduces the time for the ceramic laying obtaining a perfect lippage-free finish. Avoid movements between the tiles due to the mortar setting.

The width of grout joints must be established by the installation supervisor, unless grout widths are regulated by national laying standards. The grout colour should be selected according to the colour of the tile. We recommend to select a matching colour. Before using fine-grain coloured grout on lapped, polished or brushed products, always test it, if the pigment is very adhesive, it may be very difficult to remove.

We recommend to lay the tiles by using suitable adhesives for each kind of product and surface. As general rule, tiles must be installed in the same position. The minimum joint is 2 mm for rectified tiles, although we suggest a higher joint for big size products. After grouting, remove any excess product as quickly as possible by repeatedly washing the area with a sponge and water

Steps to follow

1. First, set the tool to the scale according to the tile thickness.
2. Introduce the crossheads and continue laying the adjacent tiles.
3. Put the wedges in the crosshead manually.
4. Tighten the wedges with the pliers to level the pieces.
5. Allow for setting for the time recommended by the manufacturer of the adhesive cement.
6. Remove the crossheads. Hit the crosshead with a rubber mallet or with your foot in the direction of the joint. Do not hit the wedges.

The company will not accept any claim if this is due to the problems caused by not following these suggestions and Instructions.

TEST DESCRIPTION	STANDARD TEST METHOD	ISO 13006-2018 SPECIFICATIONS	CDK SPECIFICATIONS
Scratch Resistance MATTE	EN 101	Manufacturer to state classification	8.5
Scratch Resistance HONED	EN 101	Manufacturer to state classification	8.0
Scratch Resistance SATIN	EN 101	Manufacturer to state classification	5.5
Scratch Resistance HD-Digital	EN 101	Manufacturer to state classification	5.0
Scratch Resistance POLISH, GLOSSY, CRYSTAL POLISH	EN 101	Manufacturer to state classification	5.0

CHEMICAL PROPERTIES

TEST DESCRIPTION	STANDARD TEST METHOD	ISO 13006-2018 SPECIFICATIONS	CDK SPECIFICATIONS
Resistance to Household Chemicals & Swimming Pool Salts	BS EN ISO 10545 - 13	Min. Class GB	Class GA
Resistance to Low Concentration Acids & Alkalis	BS EN ISO 10545 - 13	No visible defect	No visible defect
Resistance to High Concentration Acids & Alkalis	BS EN ISO 10545 - 13	No visible defect	No visible defect
Resistance to Staining	BS EN ISO 10545 - 14	Manufacturer to state classification	Class 4

Note: The tiles tested comply with the specific requirements of Standard ISO 13006: 2018.

Shade variation across the batches is inherent to the manufacturing process and the pre-laying colour comparison is recommended.

R- RATING AND GLOSSINESS TABLE

DESCRIPTION	STANDARD TEST	MATTE	HONED MATTE	SATIN	HD DIGITAL	GLOSSY	POLISH	CRYSTAL POLISH
Finish	DIN51130	R9	R8	R6	NA	NA	NA	NA
Glossiness (@60° Gloss meter)		5-7	5-7	20-25	90-95	95-98	98-100	100-105

Note:

1. ISO 13006:2018: Reference may be made to this International Standard for information regarding requirements which are noncompulsory, but which are listed as “test method available”.
2. Determination of linear thermal expansion. Most ceramic tiles have low levels of linear thermal expansion. This test is intended for tiles that are installed in conditions of high thermal variations.
3. Certain decorative effects may tend to craze. They shall be identified by the manufacturer, in which case, the crazing test given in ISO 10545-11 is not applicable.



Metal Sugar Effect Collection **Catalog**

Inspired by the quiet glow of brushed metal, the surface reveals a gentle sugar-like texture that adds richness, dimension, and modern allure.



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