



AARTOS

PGVT / GVT / SLAB / WALL

600x600

GVT

SUGAR SERIES

SUGAR

Business aside, we are very much aware of the human factors involved in our business. We are aware that our customers and employees expectation and deserve only the best. Awareness of these underlying issues lies deep within the fabric of our day-today work. We are also very much concerned about environmental factors.

We hope the above details will be in line.

If you need more details always feel free to contact with us.

SUGAR

To launch innovative and world class products to help customers realize dreams. To supply products of the highest quality, creating industry benchmark. Be fast and flexible, to be able to grasp opportunities in the fast changing world. To be transparent and fair to customers, suppliers, and employees in all our dealings.



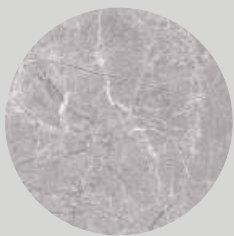
SUGAR

We always believe in innovation, new creation.
as "Success demand creativity & innovativeness."
Development of designs done in association with
customers as a partner to meet their requirements.
In very short period, managed to earn huge reputation
and popularity in the industry just because of the fact
that it achieved to satisfy the exact needs of clients.
We have well-managed marketing & distribution channel
for even distribution of our tiles nationally and in overseas
market. We deliver excellent customer service and that what
helped us in creating success and a niche presence in the
industry as notable exporter of Indian tiles.

SUGAR COLOR SHADES



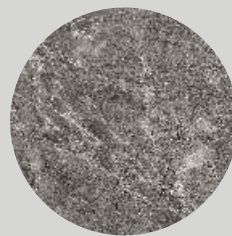
S 2028



ANLAYA GREY



S 2029 DS SUGAR



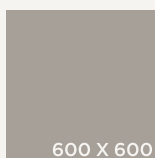
DS SUGAR 010



S 2004 ZURIC DARK

SUGAR

SIZES AND THICKNESS



TECHNICAL CHARACTERISTICS



Waterproof Surface



Respectful Environment



Wear Resistance



Chemical Resistance



Impact Resistance



Lightweight



Scratch Resistance



Flexural Strength

Size: 600x600mm

Finish: SUGAR



AARTOS

PGVT / GVT / SLAB / WALL



CRYSTAL GLAZED



Anlaya Grey



easy
to clean



eco
sustainable



durable
over time



fire
proof



frost
proof

Tiles Shown: Anlaya Grey



Size: 600x600mm

Finish: SUGAR



AARTOS

PGVT / GVT / SLAB / WALL



CRYSTAL GLAZED



Platinum White



easy
to clean



eco
sustainable



durable
over time



fire
proof



frost
proof

Size: 600x600mm

Finish: SUGAR



AARTOS

PGVT / GVT / SLAB / WALL



CRYSTAL GLAZED



S-1111



easy
to clean



eco
sustainable



durable
over time



fire
proof



frost
proof

Size: 600x600mm

Finish: SUGAR



CRYSTAL GLAZED



Sparta Black



easy
to clean



eco
sustainable



durable
over time



fire
proof



frost
proof

Size: 600x600mm

Finish: SUGAR



CRYSTAL GLAZED



Sparta Gre



easy
to clean



eco
sustainable



durable
over time



fire
proof



frost
proof

Size: 600x600mm

Finish: SUGAR



AARTOS

PGVT / GVT / SLAB / WALL



CRYSTAL GLAZED



Zuric Dark



easy
to clean



eco
sustainable



durable
over time



fire
proof



frost
proof

Size: 600x600mm

Finish: SUGAR



AARTOS

PGVT / GVT / SLAB / WALL



CRYSTAL GLAZED



S-2026



easy
to clean



eco
sustainable



durable
over time



fire
proof



frost
proof

Size: 600x600mm

Finish: SUGAR



AARTOS

PGVT / GVT / SLAB / WALL



CRYSTAL GLAZED



S-2027



easy
to clean



eco
sustainable



durable
over time



fire
proof



frost
proof

Size: 600x600mm

Finish: SUGAR

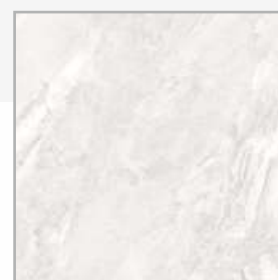
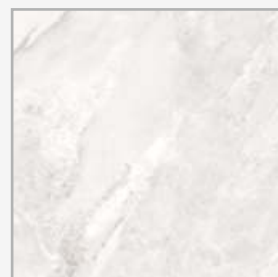
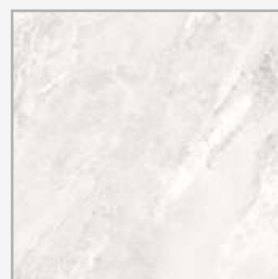


AARTOS

PGVT / GVT / SLAB / WALL



CRYSTAL GLAZED



S-2028



easy
to clean



eco
sustainable



durable
over time



fire
proof



frost
proof

Size: 600x600mm

Finish: SUGAR



AARTOS

PGVT / GVT / SLAB / WALL



CRYSTAL GLAZED



S-2029 Ds Sugar



easy
to clean



eco
sustainable



durable
over time



fire
proof



frost
proof

Tiles Shown: S 2029 Ds Sugar



Size: 600x600mm

Finish: SUGAR

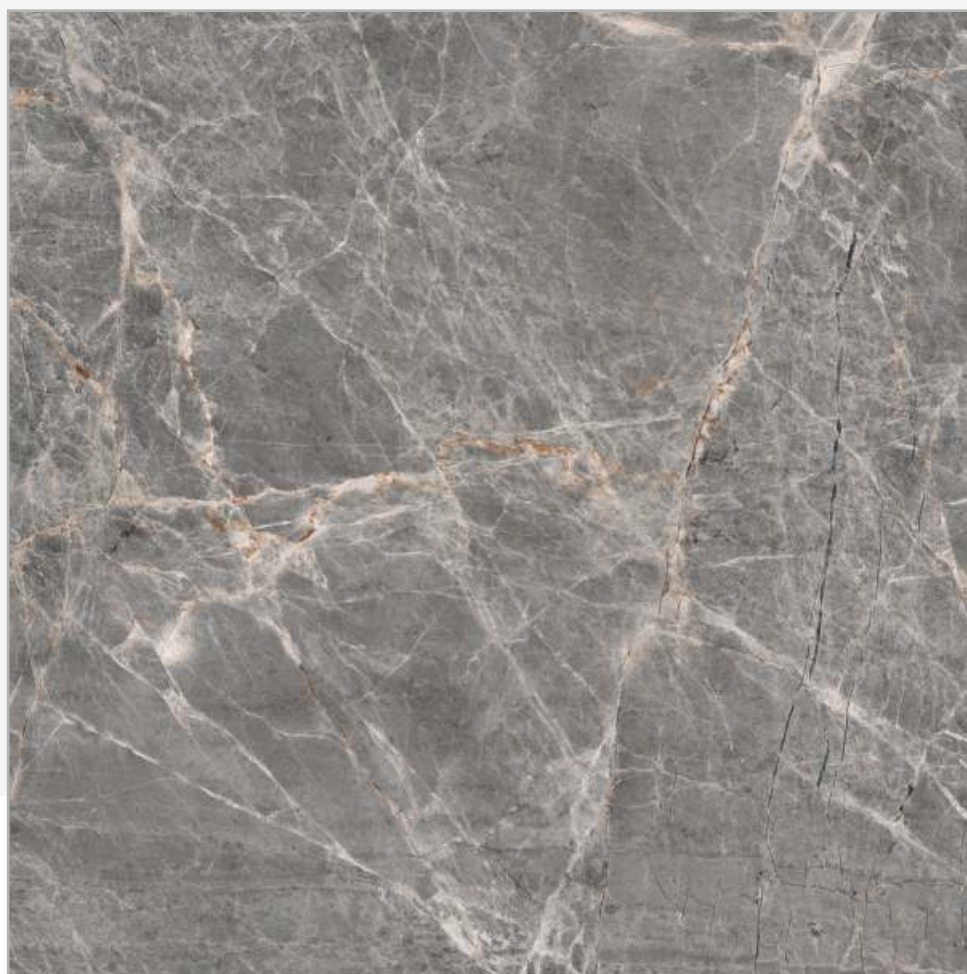


AARTOS

PGVT / GVT / SLAB / WALL



CRYSTAL GLAZED



Ds Sugar 010



easy
to clean



eco
sustainable



durable
over time



fire
proof



frost
proof

Size: 600x600mm

Finish: SUGAR

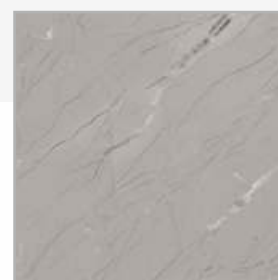
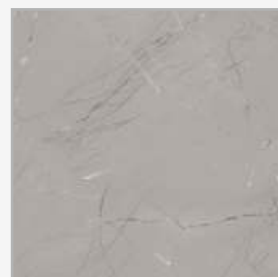
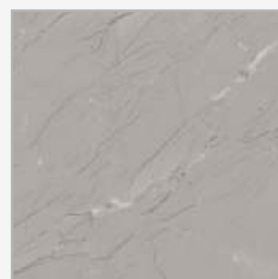


AARTOS

PGVT / GVT / SLAB / WALL



CRYSTAL GLAZED



2033 Ds Sugar 009



easy
to clean



eco
sustainable



durable
over time



fire
proof



frost
proof

Size: 600x600mm

Finish: SUGAR



AARTOS

PGVT / GVT / SLAB / WALL



CRYSTAL GLAZED



Ds Sugar 010 006



easy
to clean



eco
sustainable



durable
over time



fire
proof



frost
proof

Size: 600x600mm

Finish: SUGAR

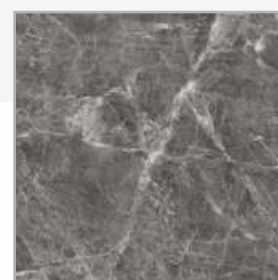
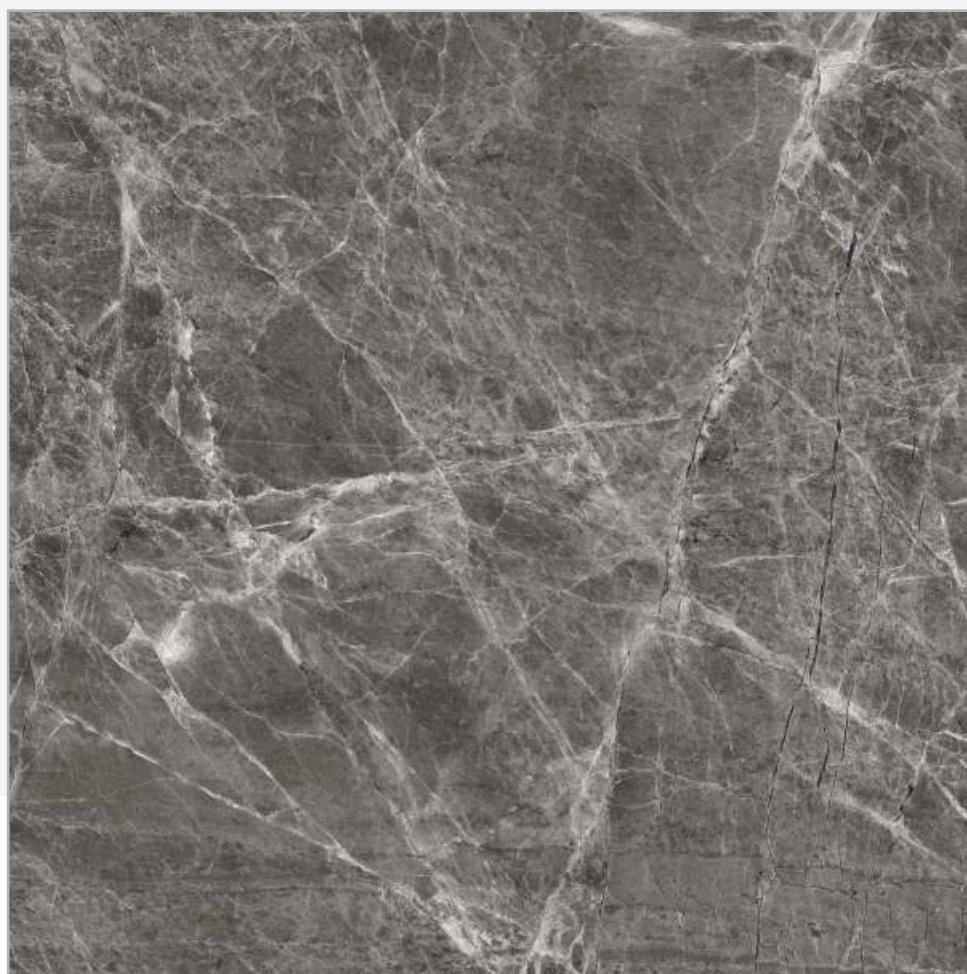


AARTOS

PGVT / GVT / SLAB / WALL



CRYSTAL GLAZED



Ds Sugar 010 004



easy
to clean



eco
sustainable



durable
over time



fire
proof



frost
proof

Size: 600x600mm

Finish: SUGAR



AARTOS

PGVT / GVT / SLAB / WALL



CRYSTAL GLAZED



S-2037



easy
to clean



eco
sustainable



durable
over time



fire
proof



frost
proof

Size: 600x600mm

Finish: SUGAR

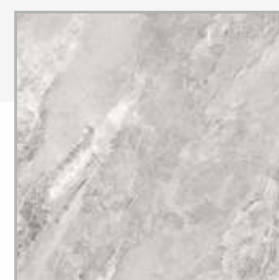


AARTOS

PGVT / GVT / SLAB / WALL



CRYSTAL GLAZED



S 2038 Ds Sugar 003



easy
to clean



eco
sustainable



durable
over time



fire
proof



frost
proof

Size: 600x600mm

Finish: SUGAR

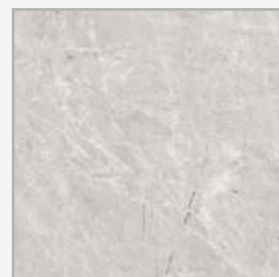
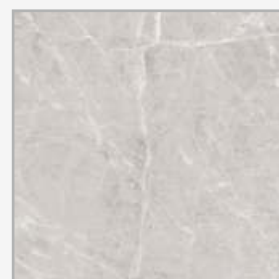


AARTOS

PGVT / GVT / SLAB / WALL



CRYSTAL GLAZED



Ds Sugar 010 005



easy
to clean



eco
sustainable



durable
over time



fire
proof



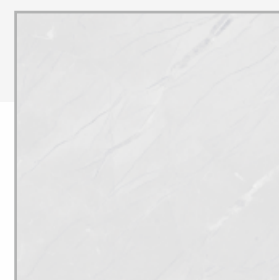
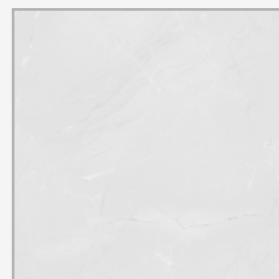
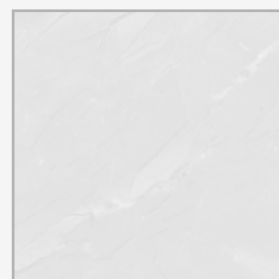
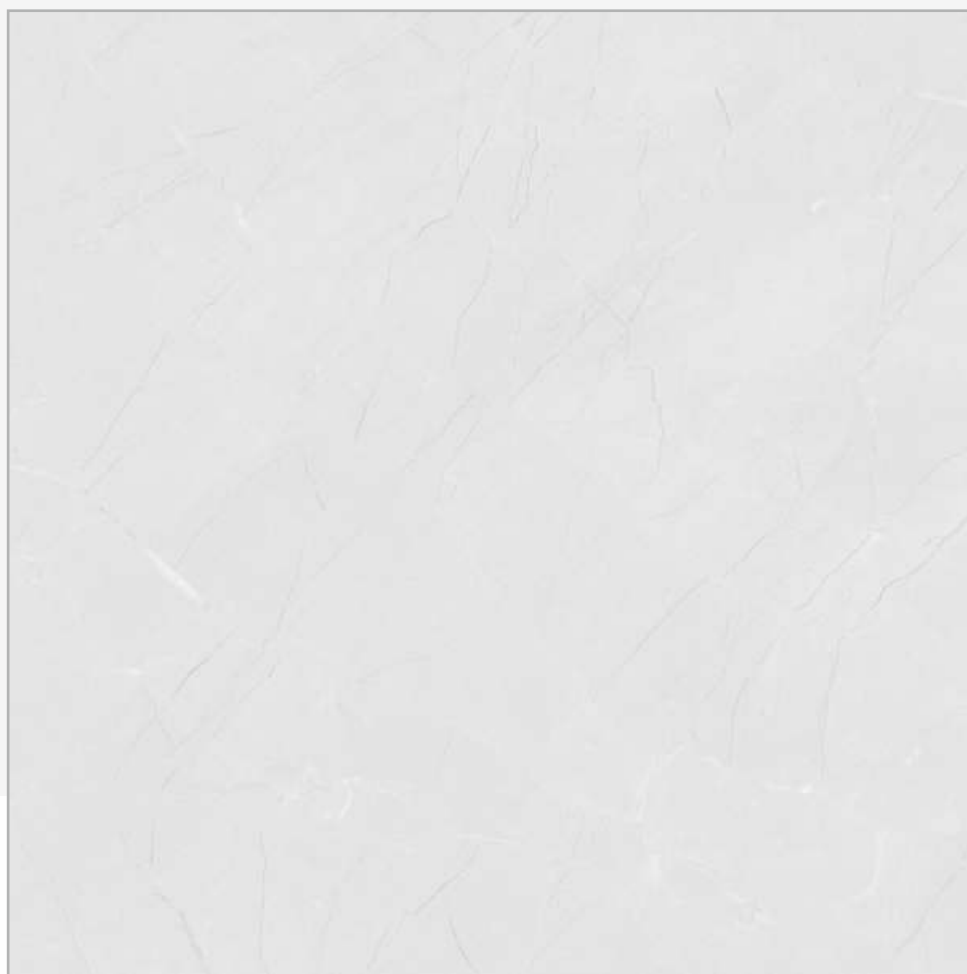
frost
proof

Size: 600x600mm

Finish: SUGAR



CRYSTAL GLAZED



S-2040 Ds Sugar 009



easy
to clean



eco
sustainable



durable
over time



fire
proof



frost
proof

Size: 600x600mm

Finish: SUGAR

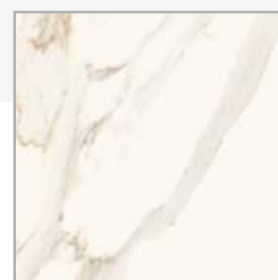
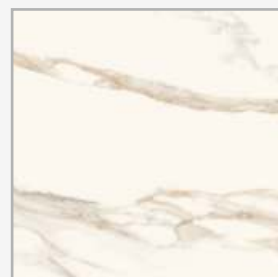
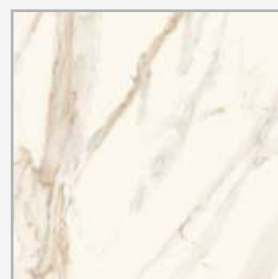
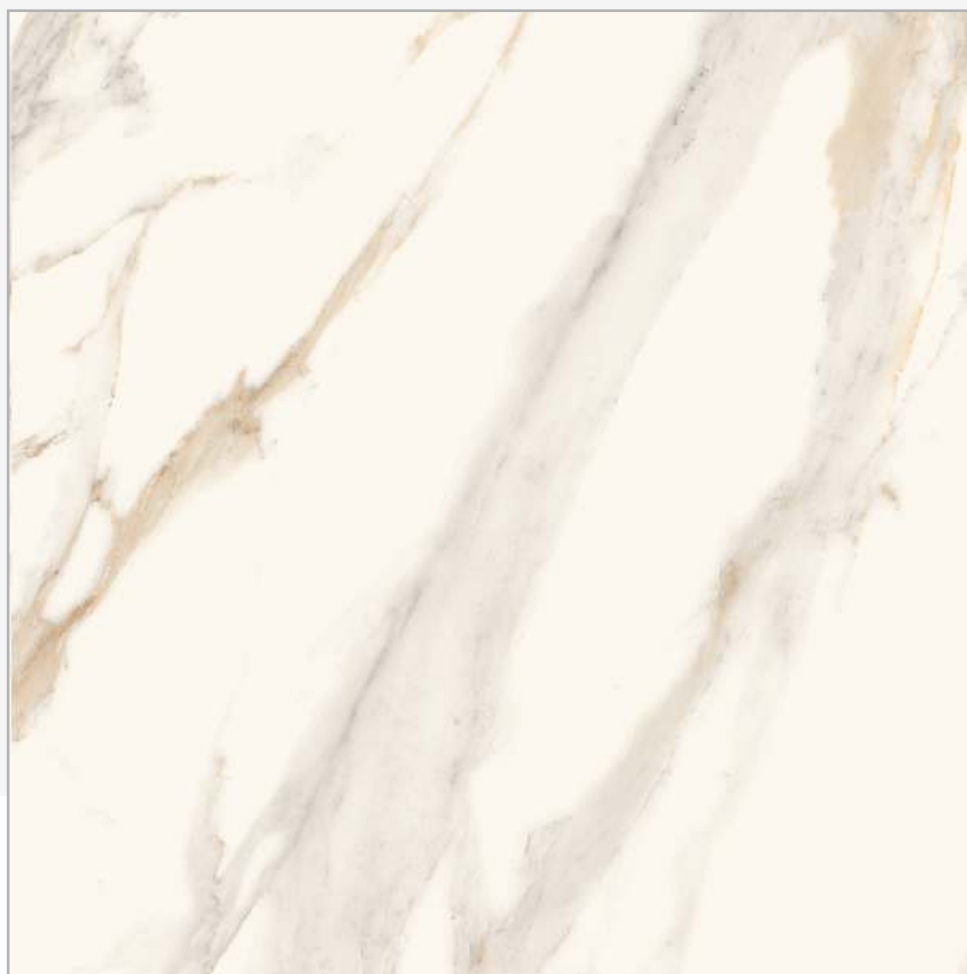


AARTOS

PGVT / GVT / SLAB / WALL



CRYSTAL GLAZED



Saturio 2



easy
to clean



eco
sustainable



durable
over time



fire
proof



frost
proof

Technical Specification

CHARACTERISTIC	STANDARD AS PER ISO-13006/EN14411 GROUP BLA	MEAN VALUE OF AARTOS MIRROR	TEST METHOD
REGULATORY PROPERTIES			
Deviation in Length & Width	±0.5%	±0.1%	ISO-10545-2
Deviation in Thickness	±5.0%	±4.0%	ISO-10545-2
Straightness in Side	±0.5%	±0.1%	ISO-10545-2
Rectangularity	±0.5%	±0.1%	ISO-10545-2
Surface Flatness	±0.5%	±0.2%	ISO-10545-2
Color Difference	Unaltered	No Change	ISO-10545-16
Glossiness (ONLY FOR PGVT)	As Per Mfg.	Min 90%	GLOSSMETER
STRUCTURAL PROPERTIES			
Water Absorption	< 0.50%	< 0.05%	ISO-10545-3
Apparent Density	> 2.0 g/cc	> 2.10 g/cc	DIN 51082
MASSIVE MECHANICAL PROPERTIES			
Modulus of Rupture	Min. 35 N/mm ²	Min. 40 N/mm ²	ISO-10545-4
Breaking Strength	Min. 1300 N	Min. 2000 N	ISO-10545-4
Impact Resistance	As Per Mfg.	Min. 0.55	ISO-10545-5
SURFACE MECHANICAL PROPERTIES			
Surface Abrasion Resistance	As Per Mfg.	Min. Class-3	ISO-10545-7
MOH's Hardness	As Per Mfg.	Min. 4	EN 101
THERMO HYGROMETRIC PROPERTIES			
Frost Resistance	No Damage	No Damage	ISO-10545-12
Thermal Shock Resistance	No Damage	No Damage	ISO-10545-09
Moisture Expansion	Nil	Nil	ISO-10545-10
Thermal Expansion (coE)	Max. 9.0 x 10 ⁻⁶	Max. 6.5 x 10 ⁻⁶	ISO-10545-8
Crazing Resistance	As Per Mfg.	Min. 10 Cycle	ISO-10545-11
CHEMICAL PROPERTIES			
Chemical Resistance	No Damage	No Damage	ISO-10545-13
Stain Resistance	Resistance	Resistance	ISO-10545-14
SAFETY PROPERTIES			
Slip Resistance	As Per Mfg.	> 0.40	ISO-10545-17
Fire Resistance	As Per Mfg.	Fireproof	N. A.
Lead & Cadmium Given Off By Glazed Tiles	As Per Mfg.	Does Not Yield Pb & Cd	ISO-10545-15

Packaging Detail

Size	Thickness (approx.)	Tiles Per Box	Coverage Area (approx.)	Wt.Kgs. / Box (approx.)
600x600 MM	8.5 MM	4 Pcs.	1.44 Sq. Mtr.	27.50



AARTOS INTERNATIONAL LLP

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