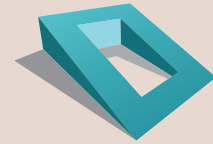


A B E A U T I F U L

*Thinking*



LATIGRES

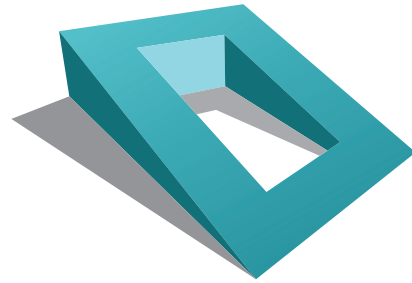
TILES STUDIO



**DOUBLE  
CHARGE**  
VITRIFIED TILES

**600X  
600MM**





LATIGRES

TILES STUDIO



**DOUBLE  
CHARGE**  
VITRIFIED TILES

**600X  
600MM**

**GLAM-  
OROUS**



The background features a large, reddish-orange planet, likely Mars, partially visible against a black space background. Two square tiles are shown floating in the foreground. The top-left tile is dark grey with a speckled texture. The bottom-right tile is a light tan or beige color, also with a speckled texture. Both tiles are shown at an angle, revealing their thickness and the white adhesive on the back.

REMARKABLE  
*Influence*

Bloom up your spaces with our exclusive tiles collection. Radiant and vibrant to lift up your spirits.



**DOUBLE  
CHARGE**  
VITRIFIED TILES

**600X  
600MM**



**MERCURY WHITE**



**LATIGRES**  
TILES STUDIO



DOUBLE LAYER  
HIGH GLOSSINESS  
INTERIOR APPLICATION  
HIGH GLOSS NANO TECHNOLOGY  
CHEMICAL RESISTANCE  
LOW WATER ABSORPTION



IS15622



CM/L.No. 7900104818





**DOUBLE  
CHARGE**  
VITRIFIED TILES

**600X  
600MM**



**MERCURY ROSA**



**LATIGRES**  
TILES STUDIO



- DOUBLE LAYER
- HIGH GLOSSINESS
- INTERIOR APPLICATION
- HIGH GLOSS NANO TECHNOLOGY
- CHEMICAL RESISTANCE
- LOW WATER ABSORPTION



CM/L.No. 7900104818

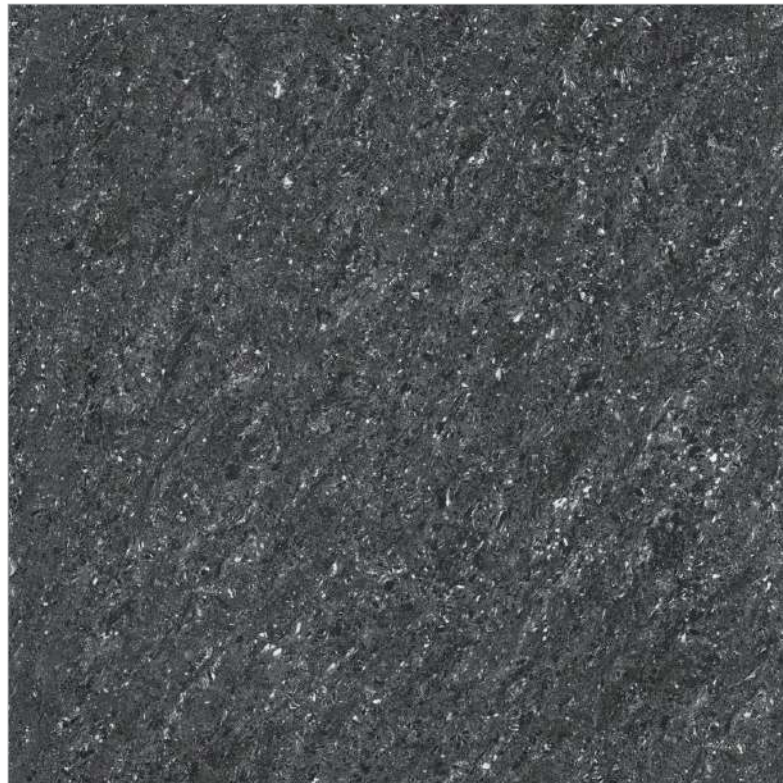






**DOUBLE  
CHARGE**  
VITRIFIED TILES

**600X  
600MM**



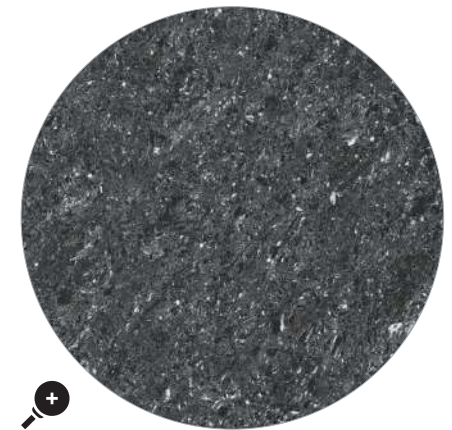
**MERCURY BLACK**



**LATIGRES**  
TILES STUDIO



- DOUBLE LAYER
- HIGH GLOSSINESS
- INTERIOR APPLICATION
- HIGH GLOSS NANO TECHNOLOGY
- CHEMICAL RESISTANCE
- LOW WATER ABSORPTION

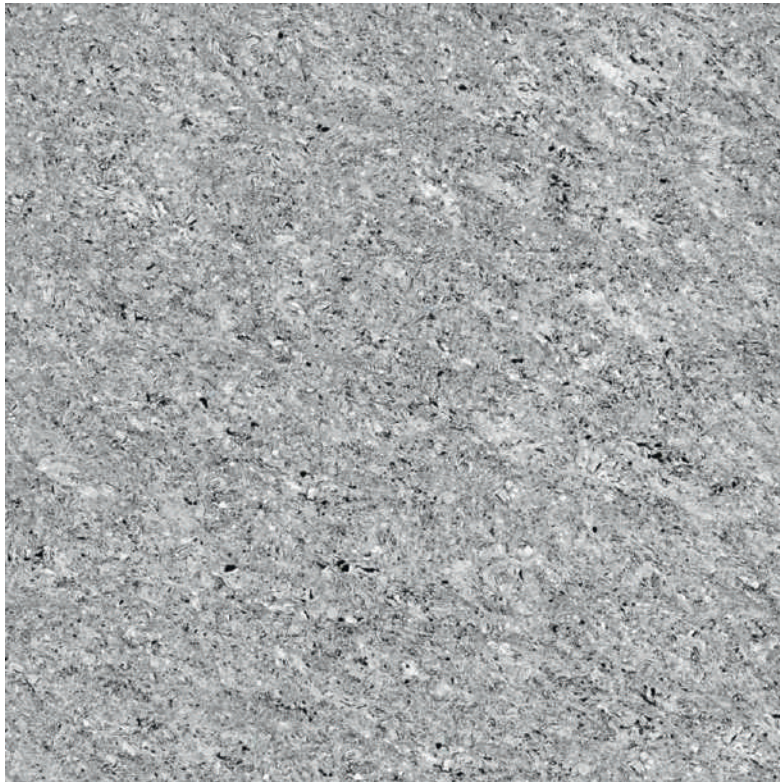






**DOUBLE  
CHARGE**  
VITRIFIED TILES

**600X  
600MM**



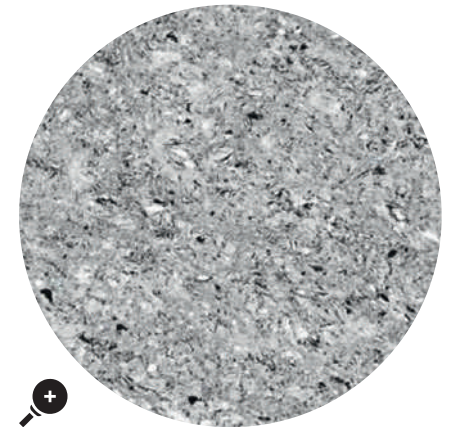
**MERCURY SLATE**



**LATIGRES**  
TILES STUDIO



- DOUBLE LAYER
- HIGH GLOSSINESS
- INTERIOR APPLICATION
- HIGH GLOSS NANO TECHNOLOGY
- CHEMICAL RESISTANCE
- LOW WATER ABSORPTION



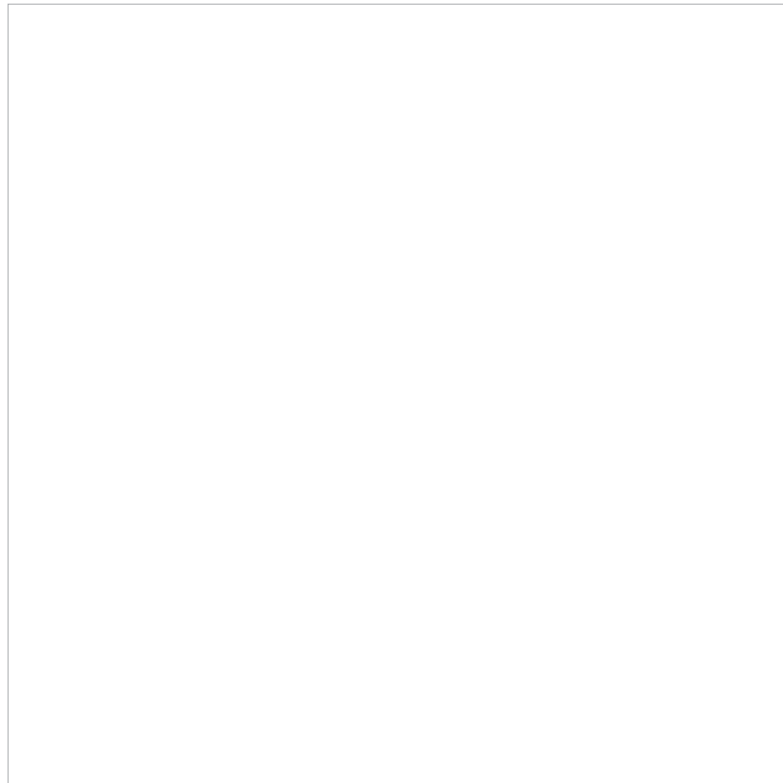
CM/L.No. 7900104818





**DOUBLE  
CHARGE**  
VITRIFIED TILES

**600X  
600MM**



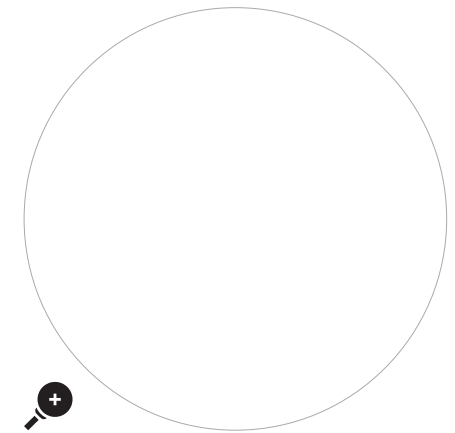
**SUPER WHITE**



**LATIGRES**  
TILES STUDIO



- DOUBLE LAYER
- HIGH GLOSSINESS
- INTERIOR APPLICATION
- HIGH GLOSS NANO TECHNOLOGY
- CHEMICAL RESISTANCE
- LOW WATER ABSORPTION



IS15622



CM/L.No. 7900104818





**DOUBLE  
CHARGE**  
VITRIFIED TILES

**600X  
600MM**



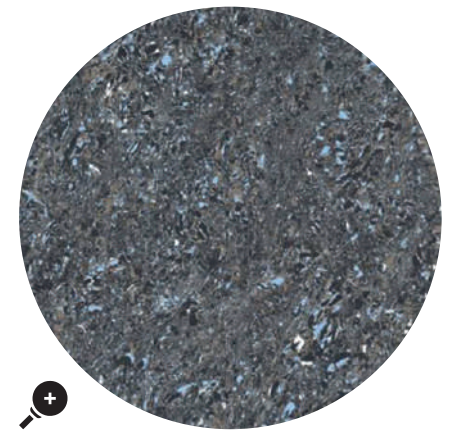
**MERCURY PEARL BLACK**



**LATIGRES**  
TILES STUDIO



- DOUBLE LAYER
- HIGH GLOSSINESS
- INTERIOR APPLICATION
- HIGH GLOSS NANO TECHNOLOGY
- CHEMICAL RESISTANCE
- LOW WATER ABSORPTION



CM/L.No. 7900104818







**DOUBLE  
CHARGE**  
VITRIFIED TILES

**600X  
600MM**



**MERCURY GALAXY**



**LATIGRES**  
TILES STUDIO



- DOUBLE LAYER
- HIGH GLOSSINESS
- INTERIOR APPLICATION
- HIGH GLOSS NANO TECHNOLOGY
- CHEMICAL RESISTANCE
- LOW WATER ABSORPTION







**Worldwide  
Presence**

[www.latigres.in](http://www.latigres.in)

### PACKING DETAILS

| Size      | Thickness<br>(Approx) | Pieces/Box | coverage Area / Box<br>(Approx) |              | Weight / Box (Approx) |
|-----------|-----------------------|------------|---------------------------------|--------------|-----------------------|
| 600x600mm | 8 mm                  | 4 pcs.     | 1.44 Sq. Mtr.                   | 15.5 Sq. Ft. | 25 Kgs.               |

## TECHNICAL SPECIFICATIONS

| CHARACTERISTICS | STANDARD AS PER ISO-13006/EN 14411 GROUP BIA | MEAN VALUE OF LATIGRES DC | TEST METHOD |
|-----------------|--|---------------------------|-------------|
|-----------------|--|---------------------------|-------------|

### REGULATORY PROPERTIES

|                             |             |           |              |
|-----------------------------|-------------|-----------|--------------|
| Deviation in length & width | ± 0.5%      | ± 0.1%    | ISO-10545-2  |
| Deviation in thickness      | ± 5.0%      | ± 2.0%    | ISO-10545-2  |
| Straightness of sides       | ± 0.5%      | ± 0.1%    | ISO-10545-2  |
| Rectangularity              | ± 0.5%      | ± 0.1%    | ISO-10545-2  |
| Surface flatness            | ± 0.5%      | ± 0.1%    | ISO-10545-2  |
| Colour difference           | Unaltered   | No Change | ISO-10545-16 |
| Glossiness                  | As per mfg. | Min. 95%  | GLOSSOMETER  |

### STRUCTURAL MECHANICAL PROPERTIES

|                  |            |             |             |
|------------------|------------|-------------|-------------|
| Water Absorption | < 0.50%    | < 0.05 %    | ISO-10545-3 |
| Apparent density | > 2.0 g/cc | > 2.28 g/cc | DIN 51082   |

### MASSIVE MECHANICAL PROPERTIES

|                   |                          |                          |             |
|-------------------|--------------------------|--------------------------|-------------|
| Modulus rupture   | Min 35 N/mm <sup>2</sup> | Min 40 N/mm <sup>2</sup> | ISO-10545-3 |
| Breaking Strength | Min.1300 N               | min.1500 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      |

### THERMOHYDROMETRIC PROPERTIES

|                          |                          |                          |              |
|--------------------------|--------------------------|--------------------------|--------------|
| Frost resistance         | No Damage                | No Damage                | ISO-10545-12 |
| Thermal shock resistance | No Damage                | No Damage                | ISO-10545-9  |
| Moisture expansion       | Nil                      | Nil                      | ISO-10545-10 |
| Thermal expansion (CEO)  | Max.9.0x10 <sup>-6</sup> | Max.6.5x10 <sup>-6</sup> | 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 |
| Satin resistance    | Resistance | Resistance | ISO-10545-14 |

### SAFETY PROPERTIES

|  |             |                       |              |
|--|-------------|-----------------------|--------------|
| Slip resistance                          | As per mfg. | > 0.40                | ISO-10545-17 |
| Fire resistance                          | As per mfg. | Fire Proof            | N.A.         |
| Lead & Cadmium given off by glazed tiles | As per mfg. | Doesn't yield Pb & Cd | ISO-10545-15 |



LATIGRES  
TILES STUDIO

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