

# FULLBODY

VITRIFIED TILES



**volark**  
TILES

**600x  
1200mm**



Random : 3

**CLOUD  
METALLO**

Thickness: **9mm**  
Size: **600x1200mm**

**volark**  
TILES



Random : 3

**CLOUD  
GRIGIO**

Thickness: **9mm**  
Size: **600x1200mm**

**volark**  
TILES



Random : 3

**CLOUD  
CREMOSO**

Thickness: **9mm**  
Size: **600x1200mm**

**volark**  
TILES

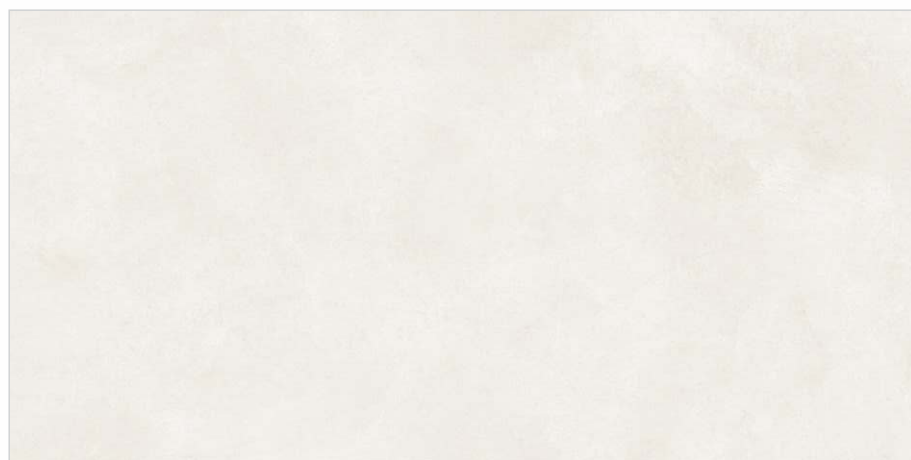


Random : 3

**CLOUD  
COAL**

Thickness: **9mm**  
Size: **600x1200mm**

**volark**  
TILES

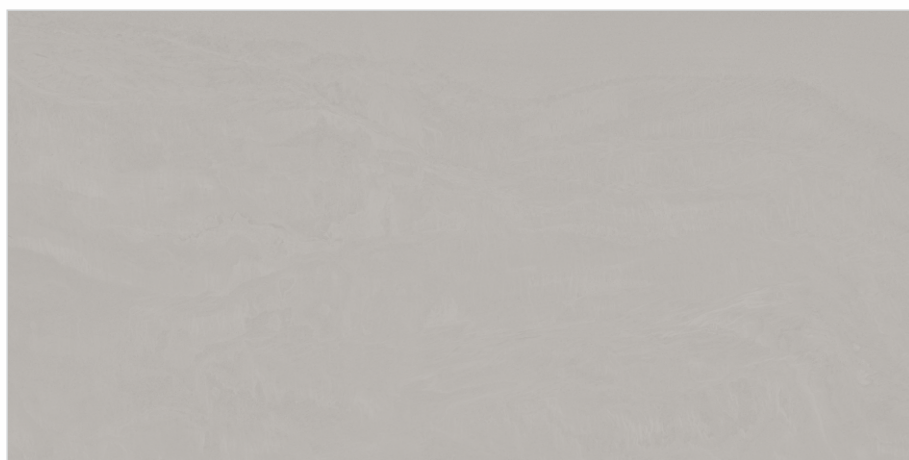


**CLOUD  
GESSO**

Random : 3

Thickness: **9mm**  
Size: **600x1200mm**

**volark**  
TILES



Random : 6

**ARTIC  
METALLO**

Thickness: **9mm**  
Size: **600x1200mm**

**volark**  
TILES



Random : 6

**ARTIC  
CREMOSO**

Thickness: **9mm**  
Size: **600x1200mm**

**volark**  
TILES

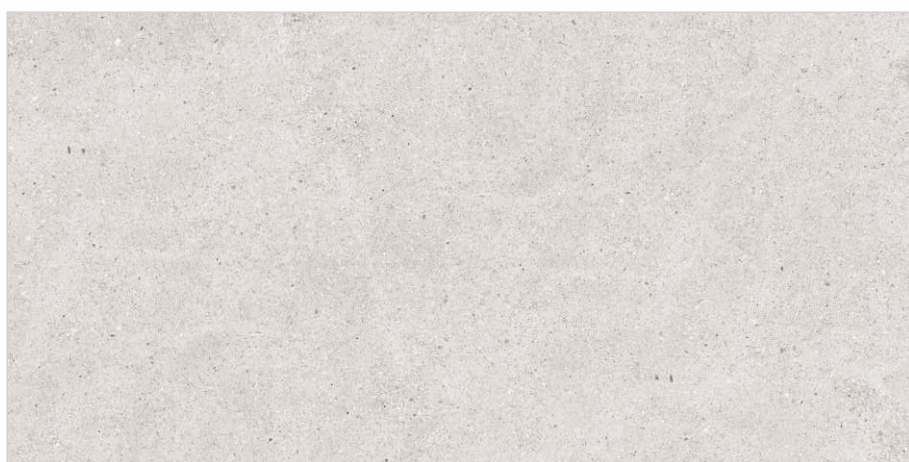


**RAW  
TRAVERTINE**

Random : 4

Thickness: **9mm**  
Size: **600x1200mm**

**volark**  
TILES

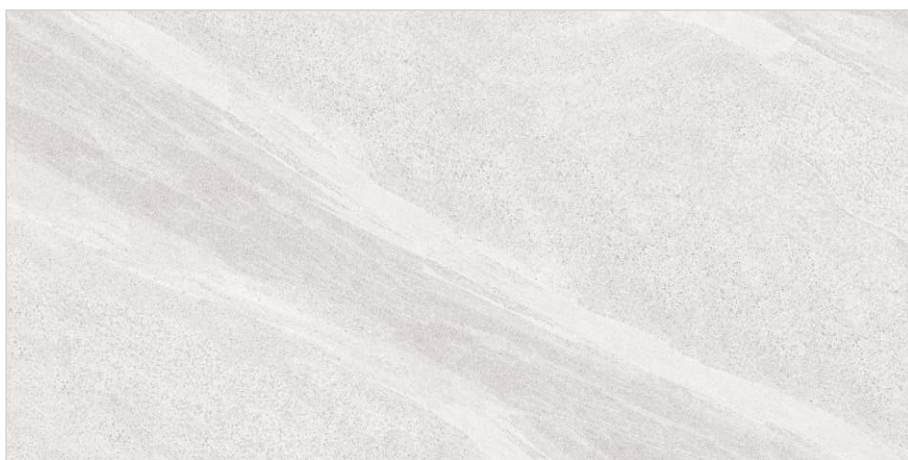


**SANDSTONE  
BIANCO**

Random : 3

Thickness: **9mm**  
Size: **600x1200mm**

**volark**  
TILES



**SANDSTONE  
GREY**

Random : 4

Thickness: **9mm**  
Size: **600x1200mm**

**volark**  
TILES

**MATT  
FINISH**

**600x  
1200** MILLIMETER

**volark**  
TILES



**GLIMPSE SATIN WHITE**



## Application



**GLOSSY**  
**FINISH** | **600x**  
**1200** MILLIMETER

**volark**  
TILES



**GLIMPSE POLISH WHITE**



## Application



**MATT  
FINISH** | **600x  
1200** MILLIMETER

**volark**  
TILES



**GLIMPSE BLACK**



## Application



**MATT  
FINISH** | **600x  
1200** MILLIMETER

**volark**  
TILES



**SLATE GREY**



## Application



**MATT  
FINISH** | **600x  
1200** MILLIMETER

**volark**  
TILES



**MOSAIC WHITE**



## Application



**MATT  
FINISH** | **600x  
1200** MILLIMETER

**volark**  
TILES



**SLATE CREMA**



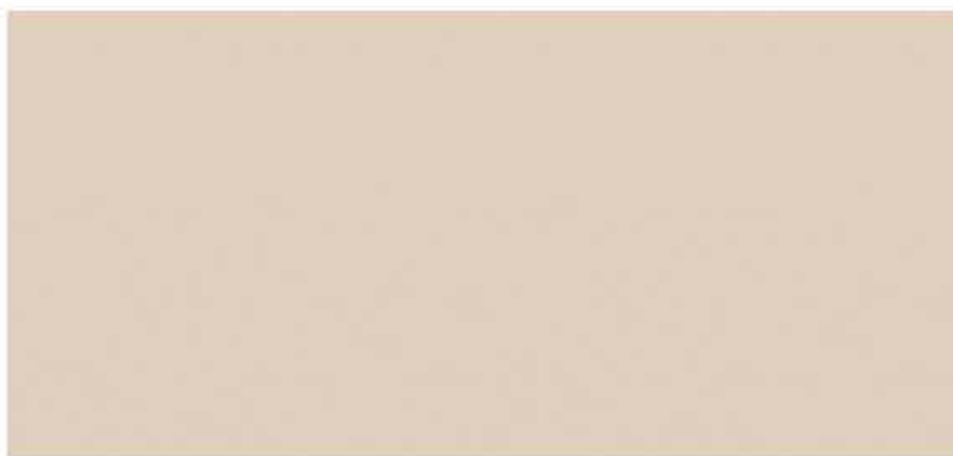
**SLATE CREMA**

## Application



**MATT  
FINISH** | **600x  
1200** MILLIMETER

**volark**  
TILES



**FLOAT CREMA**



**FLOAT CREMA**

## Application



**MATT  
FINISH** | **600x  
1200** MILLIMETER

**volark**  
TILES



**FLOAT GREY**



**FLOAT GREY**

## Application



**MATT  
FINISH** | 600x  
1200 MILLIMETER

**volark**  
TILES



**MOSAIC NERO**

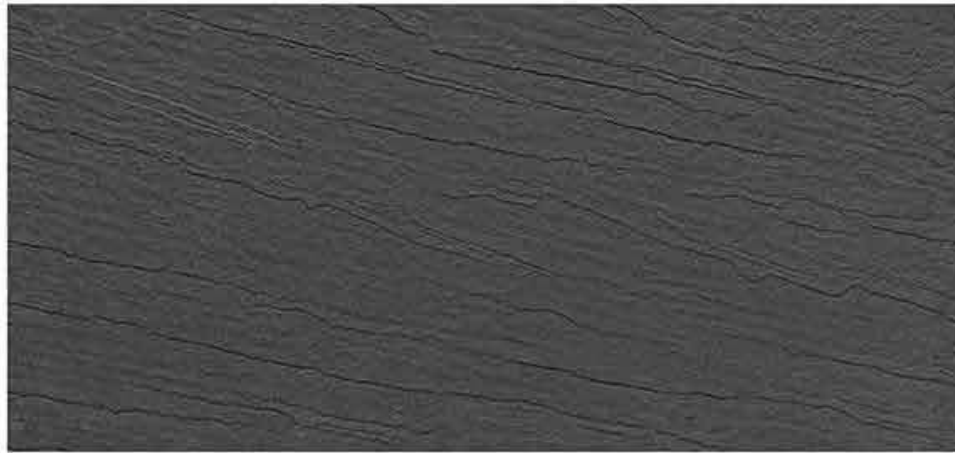


## Application



**MATT  
FINISH** | **600x  
1200** MILLIMETER

**volark**  
TILES



**SLATE NERO**



**SLATE NERO**

## Application



## SPECIFICATION OF FULL BODY VITRIFIED TILES

Sr.No	CHARACTERISTICS	STANDARD AS PER IS 15622:2006 GROUP BIA	MEAN VALUE
<b>Regulatory Properties</b>			
1	Deviation in Length & Width	±0.5%	±0.1%
2	Deviation in Thickness	±5.0%	±3.0%
3	Straightness of Sides	±0.5%	±0.1%
4	Rectrangularity	±0.5%	±0.1%
5	Surface Flatness	±0.5%	±0.2%
6	Glossiness	As per mfg.	Matt surface
<b>Structural Properties</b>			
7	Water Absorption	<0.5%	≤0.10%
8	Apparent Density	>2.0 g/cc	>2.10 g/cc
<b>Massive Mechanical Properties</b>			
9	Modulus Rupture	Min. 35 N/mm <sup>2</sup>	Min. 40 N/mm <sup>2</sup>
10	Impact Resistance	As per mfg.	Min. 0.55
<b>Surface Mechanical Properties</b>			
11	Surface abrasion resistance	As per mfg.	Min. Class 5
12	MOH's Hardness	As per mfg.	Min. 5
<b>Thermo Hydrometric Properties</b>			
13	Frost Resistance	No Damage	No Damage
14	Thermal Shock Resistance	No Damage	No Damage
15	Moisture Expansion	Nil	Nil
16	Crazing Resistance	No Damage	Min. 10 Cycle
<b>Chemical Properties</b>			
17	Chemical Resistance	No Damage	No Damage
18	Stain Resistance	Resistance	Resistance
<b>Safety Properties</b>			
19	Anti Skid (COF)	As per mfg.	Matt <0.75
20	Fire Resistance	As per mfg.	Fire Proof

## PACKING DETAILS

SIZE	THICKNESS	TILES PER BOX	COVERAGE AREA (Approx)
600x1200mm	9 mm (Approx)	2 pcs	1.44 sq.mtr.



[www.volarktiles.com](http://www.volarktiles.com)

