

STONELLA COLLECTION

GLAZED VITRIFIED TILES

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ceramic blends with innovation, innovation in ceramic happens. COLORTILE specialises in the production of high-quality PORCELAIN & CERAMIC TILES for residential and commercial premises. We aim to bring architects dream to reality. As a leading tile manufacturer in India, COLORTILE specialises in PORCELAIN & CERAMIC TILES of the highest, international quality. For over a decade, COLORTILE has been an innovator in the manufacture of PORCELAIN & CERAMIC TILES, led by two simple objectives:

1.Raising the quality standards of the industry.2.Fully satisfying our ever-experimenting customers.

With 3 state-of-the-art manufacturing plants at Morbi, Gujarat, COLORTILE today has an annual installed production capacity of over 10 million sq. mtr. of tiles. Our production units are well-supported with a dedicated R&D centre that keeps us ahead of the curve.

Mission

We manufacture wall and floor tiles that rank high on quality and aesthetic value irrespective of the place where they are applied. We are the first choice of residential, commercial and public buildings for indoor and outdoor application. We forge long-term partnership with all our clients by providing them excellent service. We keep our ears close to the ground to satisfy the needs of an evolving market.

Vision

Always putting the high bars & wanted to achieve them with all the dynamism in design and latest technological investments to put COLORTILE a top notch brand in the tile world. We COLORTILE family promised ourselves to grow and maintain the quality forever.

Inspiration



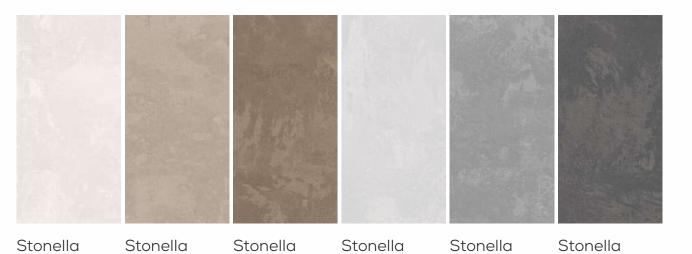
Inspiration from rustic architectural viewpoint that gives an aura of cement with magnificent 4 sizes & amazing 6 color pallet.

Innovation



GLAZED VITRIFIED TILES





Smooth

Flow

Application Areas

Dark

Shadow



Ice

Crystal





Desert

Palm



Chemical

Resistance





Steel

Grey







Airport



Dull

Birch



Industry

Spa and

Wellness Centres



Technical Specification



Durability



Resistance





Installation



Low Water Absorption



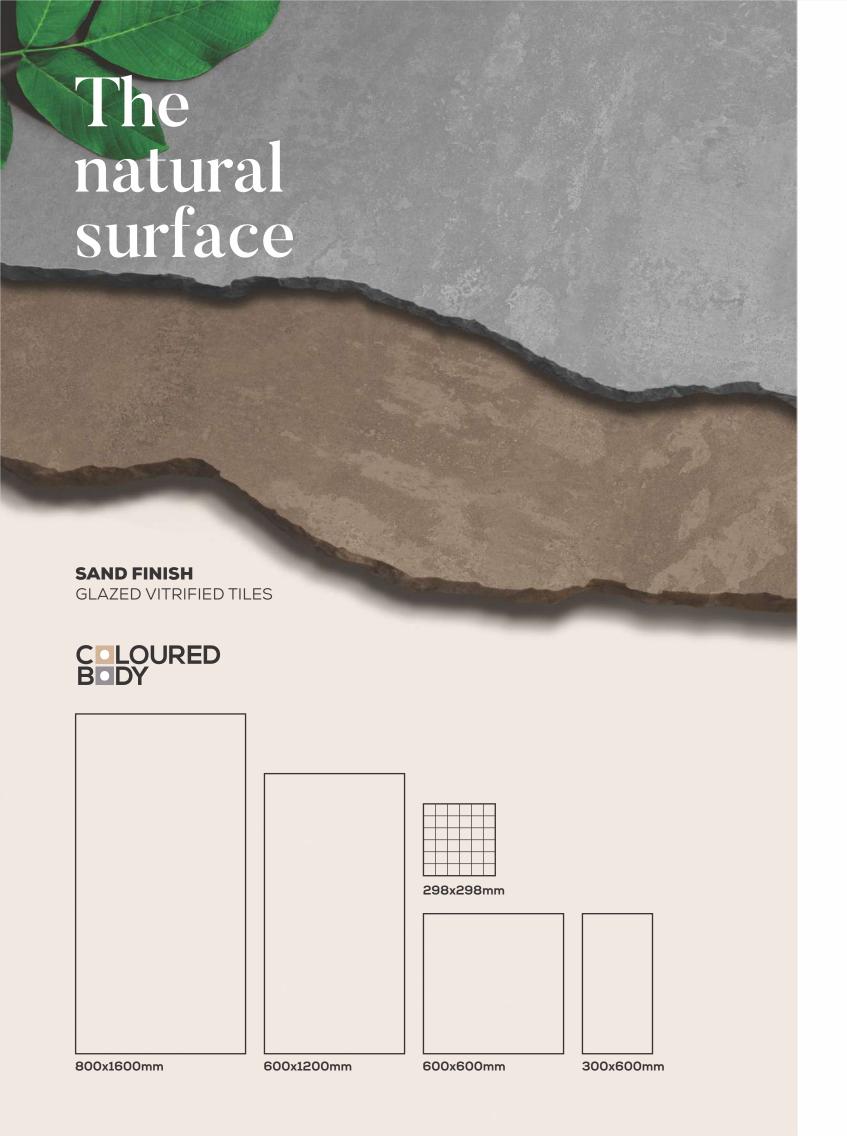
Dimensional Stability



Thermal Shock Resistance



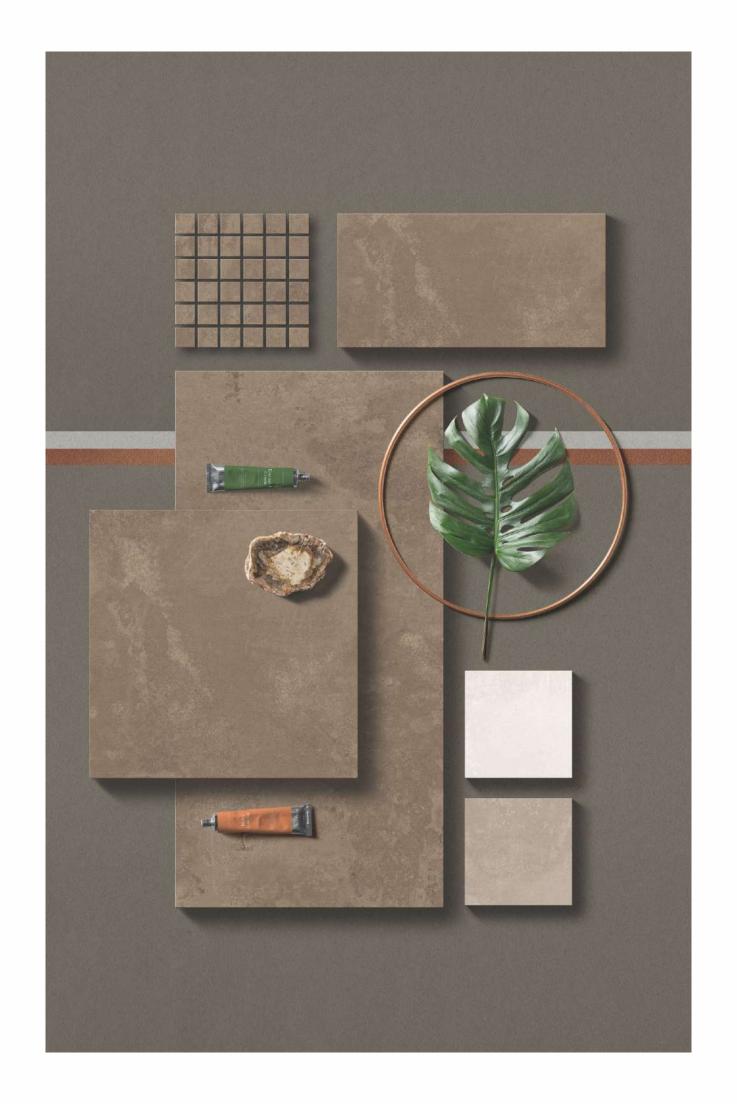




Stonella Ice Crystal Stonella Desert Palm Stonella Dull Birch

Sizes

800x1600mm 600x1200mm 600x600mm 300x600mm 298x298mm (Mosaic)













Stonella Ice Crystal















600x600mm

10 Faces

298x298mm* Mosaic **SAND FINISH**GLAZED VITRIFIED TILES







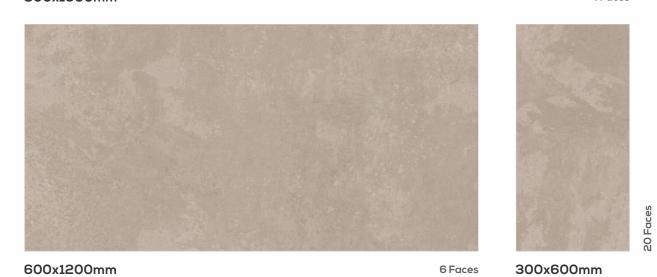


Stonella Desert Palm

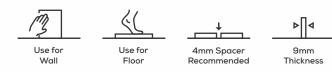




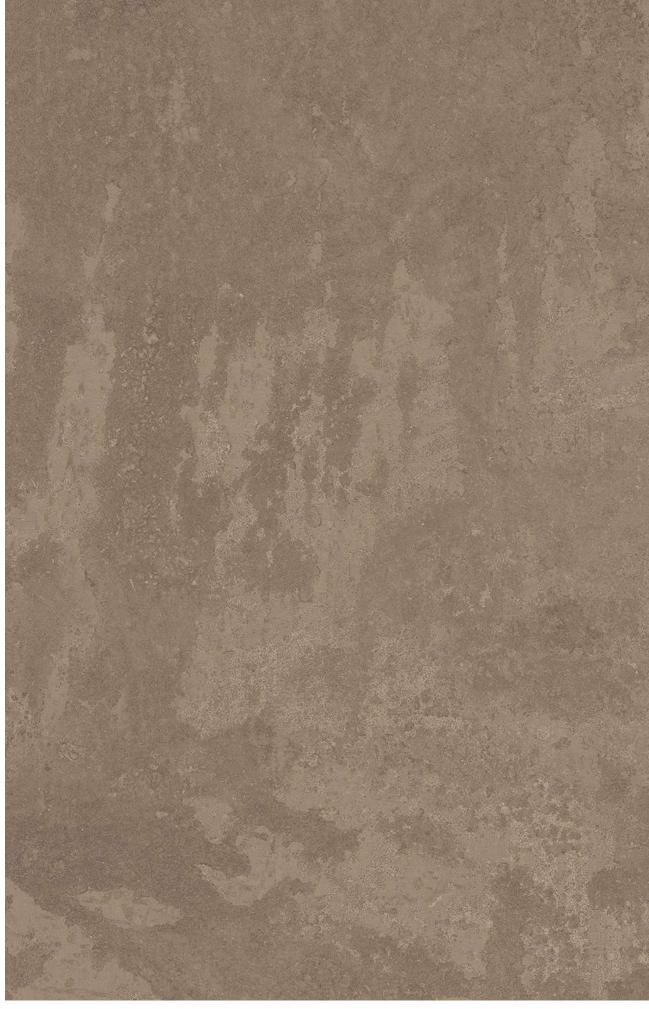








Stonella Dull Birch







800x1600mm 4 Faces





600x1200mm 6 Faces 300x600mm







600x600mm

10 Faces

298x298mm* Mosaic **SAND FINISH**GLAZED VITRIFIED TILES



Use for



9mm Thickness

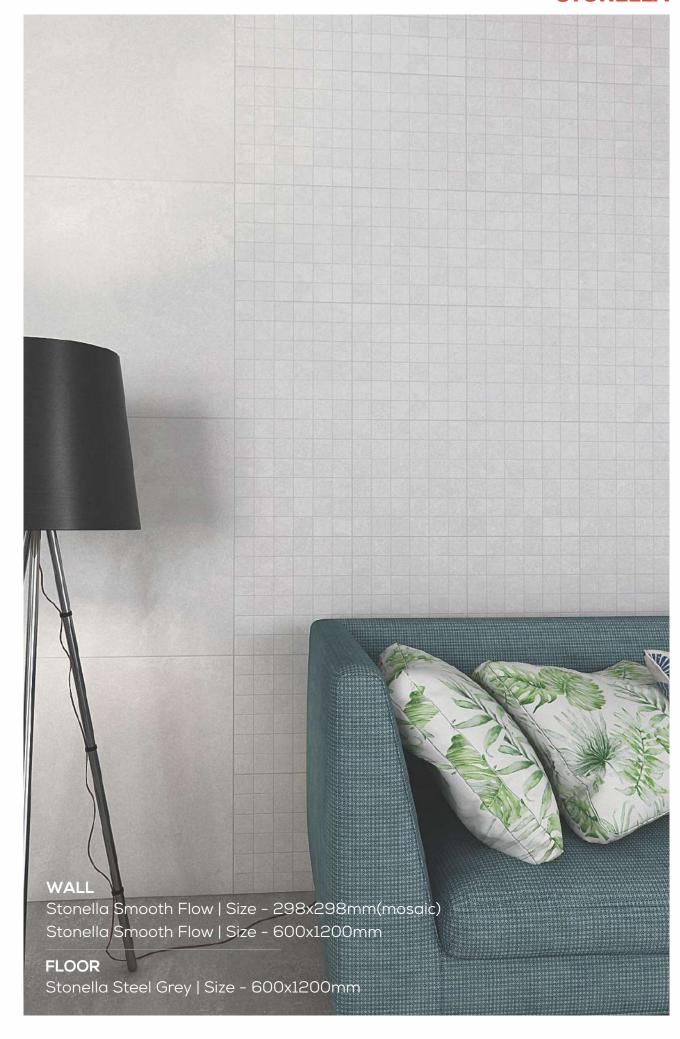
Stonella Smooth Flow Stonella Steel Grey Stonella Dark Shadow

Sizes

800x1600mm 600x1200mm 600x600mm 300x600mm 298x298mm (Mosaic)

















Stonella Smooth Flow







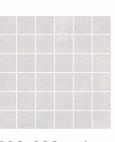
800x1600mm 4 Faces





600x1200mm 6 Faces 300x600mm







600x600mm

10 Faces

298x298mm* Mosaic **SAND FINISH**GLAZED VITRIFIED TILES



Use for



9mm Thickness

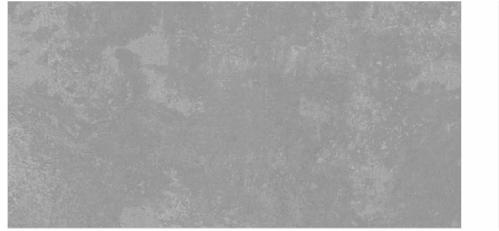
Stonella Steel Grey

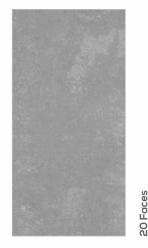






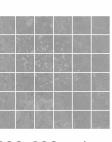
800x1600mm 4 Faces





600x1200mm 6 Faces 300x600mm







600x600mm

10 Faces

298x298mm* Mosaic **SAND FINISH**GLAZED VITRIFIED TILES







9mm Thickness

Stonella Dark Shadow







800x1600mm 4 Faces





600x1200mm 6 Faces 300x600mm







600x600mm

10 Faces

298x298mm* Mosaic

SAND FINISHGLAZED VITRIFIED TILES









Colortile Quality Standards
Standards according to ISO 13006: Annex G - EN 14411: Annex G. Dry - Pressed Ceramic Tiles. Group Bla (Eb ≤ 0.5%)

Technical Feature	Test	Require	ements	Colortile Values						
recnnical Feature	Method	%	mm	%	mm					
A. Dimensions and Surface Quality										
Length and Width		± 0.6%	± 2.0	± 0.20%	± 1.0					
Thickness		± 5.0%	± 0.5	± 5.00%	± 0.5					
Straightness of Sides		± 0.5%	± 1.5	± 0.20%	± 1.0					
Rectangularity		± 0.5%	± 2.0	± 0.20%	± 1.2					
Surface Flatness a) Centre curvature b) Edge curvature c) Warpage	UNI EN ISO 10545-2	± 0.5% ± 0.5% ± 0.5%	± 2.0 ± 2.0 ± 2.0	± 0.20% ± 0.20% ± 0.20%	± 1.0 ± 1.0 ± 1.0					
Surface Quality			the tiles shall be free that would impair the major area of tiles.	Compliant						

B. Physical Properties

Water Absorption	UNI EN ISO 10545-3	Eb≤ 0.5% Individual maximum : 0.6% (absorbed water mass)	Eb≤ 0.1% (absorbed water mass)	
Breaking Strength	LINUENI	Min. 1300 N	≥ 1700 N	
Modulus of Rupture	UNI EN ISO 10545-4	Average minimum 35 N/mm² Individual minimum 32 N/mm²	≥ 37 N/mm²	
Frost Resistance	UNI EN ISO 10545-12	Required	Compliant	
Coefficient of Linear Thermal Expansion From Ambient Temperature to 100°c	UNI EN ISO 10545-8	Required	6 x 10 ⁻⁶ K ⁻¹ max	
Scratch Hardness (Mohs scale)	EN 101	Declared by the producer	3 to 6 Depends on Finish & Color	
Crazing Resistance	UNI EN ISO 10545-11	Declared by the producer	4 Cycle Pass	

C. Chemical Properties

Resistance to Staining	UNI EN ISO 10545-14	Minimum Class 3	5
Resistance to Household Chemicals and Swimming Pool Salts		Minimum GB	GA
Resistance to Low Concentrations of Acids and Alkalis	UNI EN ISO 10545-13	To be reported	GLA
Resistance to High Concentrations of Acids and Alkalis		To be reported	GHA

Standard Pallet Packing

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Pallet Type	Size	Thickness	pcs / Box	m² / Box	kg / Box	Box / Pallet	m² / Pallet	Pallet Size
А	30x60cm	8.5mm	8 pcs	1.44 Sq m	28.0 kg	40	57.60 Sq m	925x1100mm
А	60x60cm	8.5mm	4 pcs	1.44 Sq m	28.5 kg	40	57.60 Sq m	925x1100mm
А	60x120cm	9.0mm	2 pcs	1.44 Sq m	31.0 kg	64	92.16 Sq m	1100x1100mm
В	60x120cm	9.0mm	2 pcs	1.44 Sq m	31.0 kg	23	33.12 Sq m	675x1200mm
С	60x120cm	9.0mm	2 pcs	1.44 Sq m	31.0 kg	28	40.32 Sq m	750x1200mm
А	80x160cm	9.0mm	2 pcs	2.56 Sq m	51.0 kg	48	122.88 Sq m	1100x1100mm
В	80x160cm	9.0mm	2 pcs	2.56 Sq m	51.0 kg	12	30.72 Sq m	750x1200mm
С	80x160cm	9.0mm	2 pcs	2.56 Sq m	51.0 kg	30	76.80 Sq m	750x1200mm

Euro Pallet Packing

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Pallet Type	Size	Thickness	pcs / Box	m² / Box	kg / Box	Box / Pallet	m² / Pallet	Pallet Size
А	30x60cm	8.5mm	8 pcs	1.44 Sq m	28.0 kg	36	51.84 Sq m	800x1200mm
А	60x60cm	8.5mm	4 pcs	1.44 Sq m	28.5 kg	36	51.84 Sq m	800x1200mm
А	60x120cm	9.0mm	2 pcs	1.44 Sq m	31.0 kg	54	77.76 Sq m	800x1200mm
В	60x120cm	9.0mm	2 pcs	1.44 Sq m	31.0 kg	30	43.20 Sq m	800x1200mm



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