

NITCO

TILES MARBLE MOSAICO



NITCO LIMITED

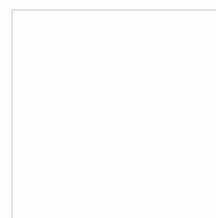
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To Locate the nearest Exclusive Le Studio in your city,
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www.nitco.in



Gibraltar World of Pastels

Gibraltar World of Pastels

Full Body Vitrified

Full Body Tiles

600 x 1200 mm

Gibraltar Marine	04
Gibraltar Bister	06
Gibraltar Vino	08
Gibraltar Lilac	10
Gibraltar Coral	12
Gibraltar Blond	14
Gibraltar Azure	16
Gibraltar Scarlet	18
Solid	20

600 x 1200 mm





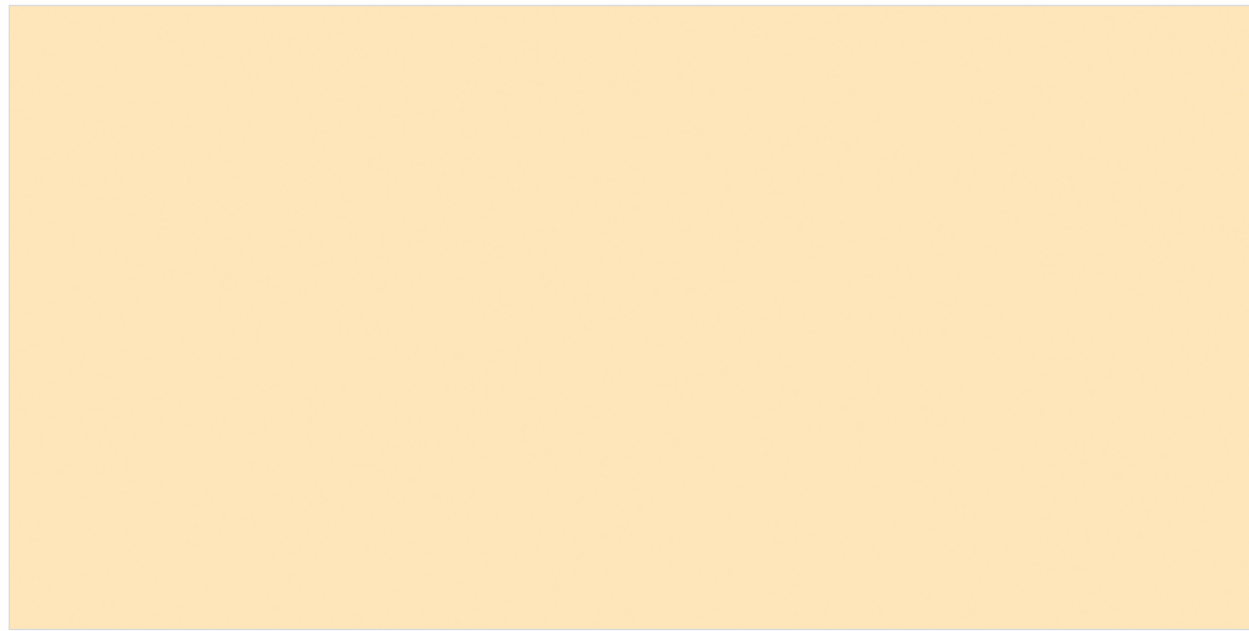
Gibraltar Marine

Matte finish



600 x 1200 mm





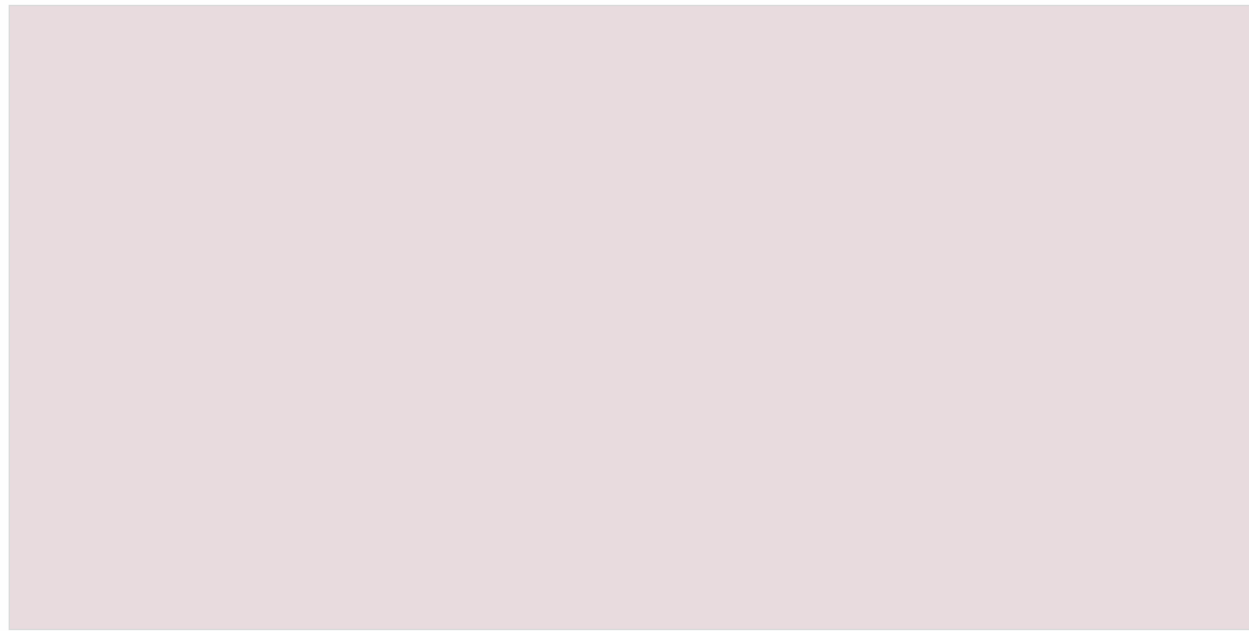
Gibraltar Bister

Matte finish



600 x 1200 mm





Gibraltar Vino

Matte finish



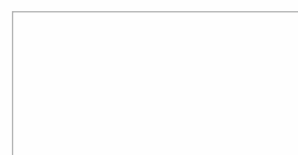
600 x 1200 mm





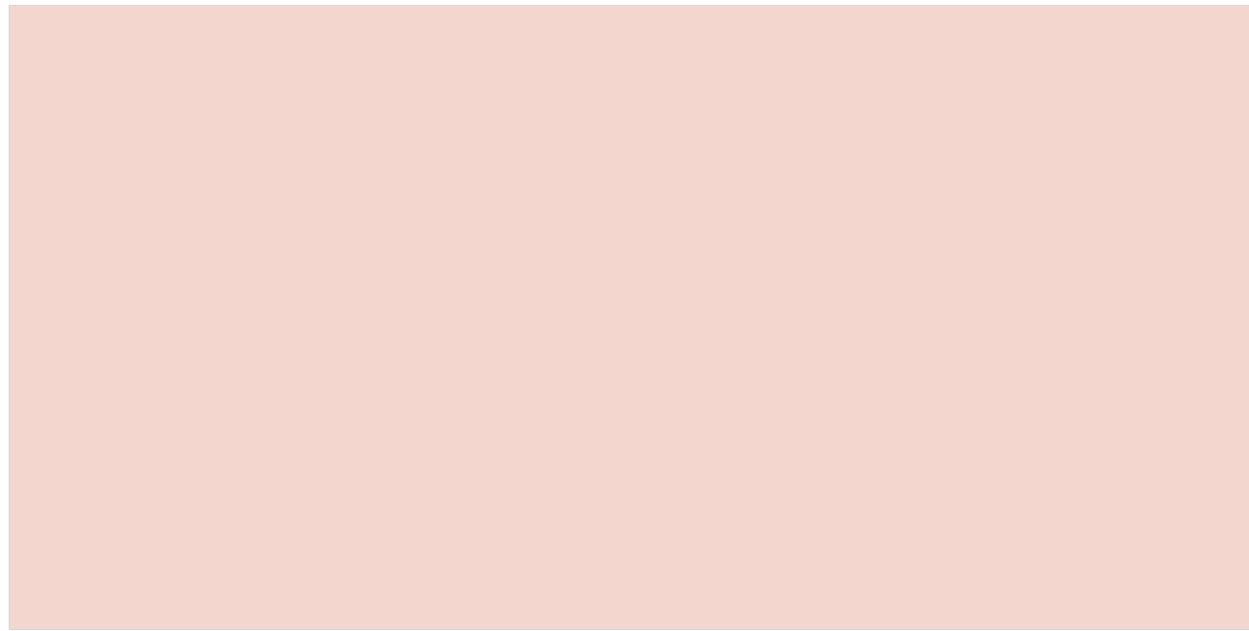
Gibraltar Lilac

Matte finish



600 x 1200 mm



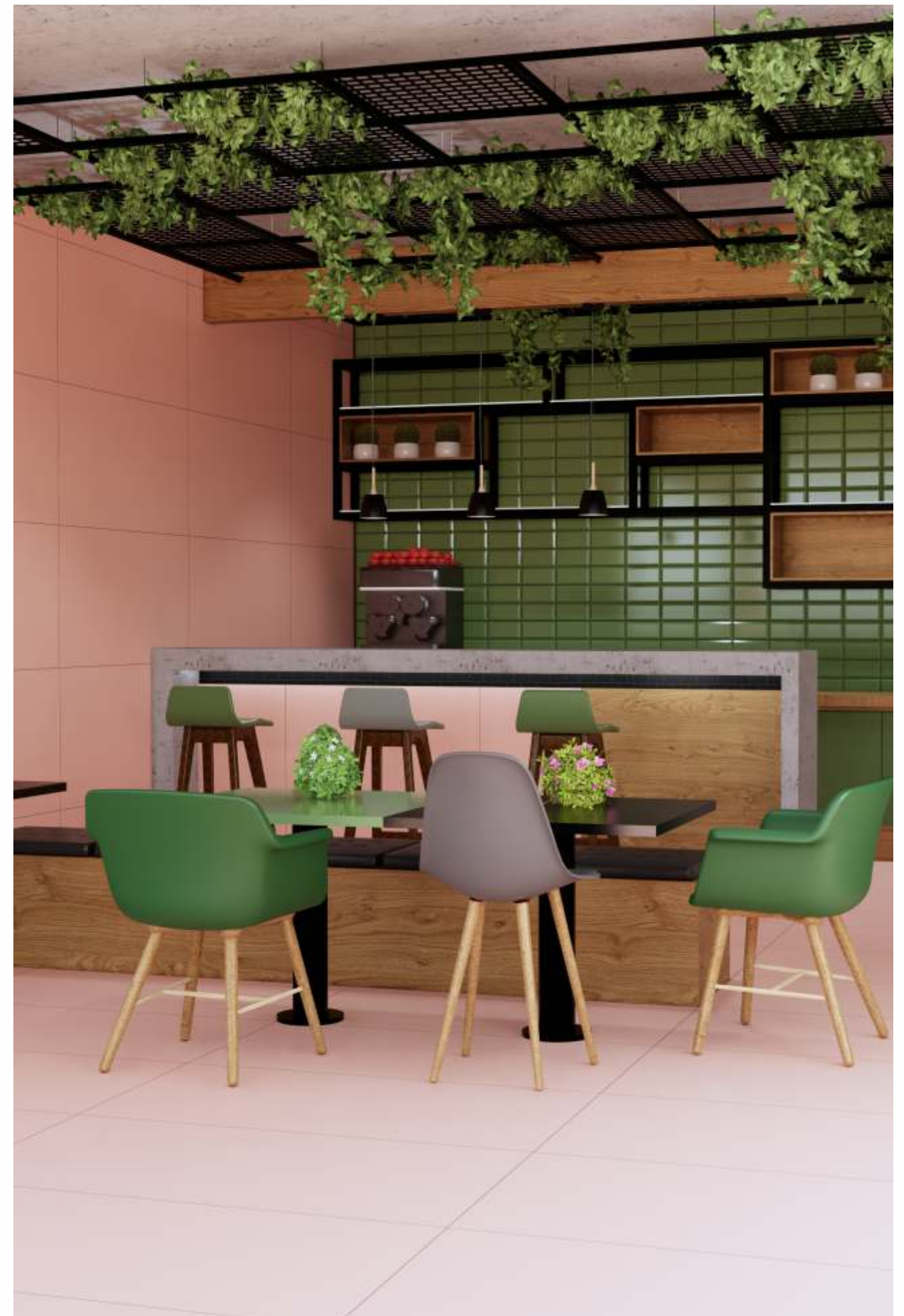


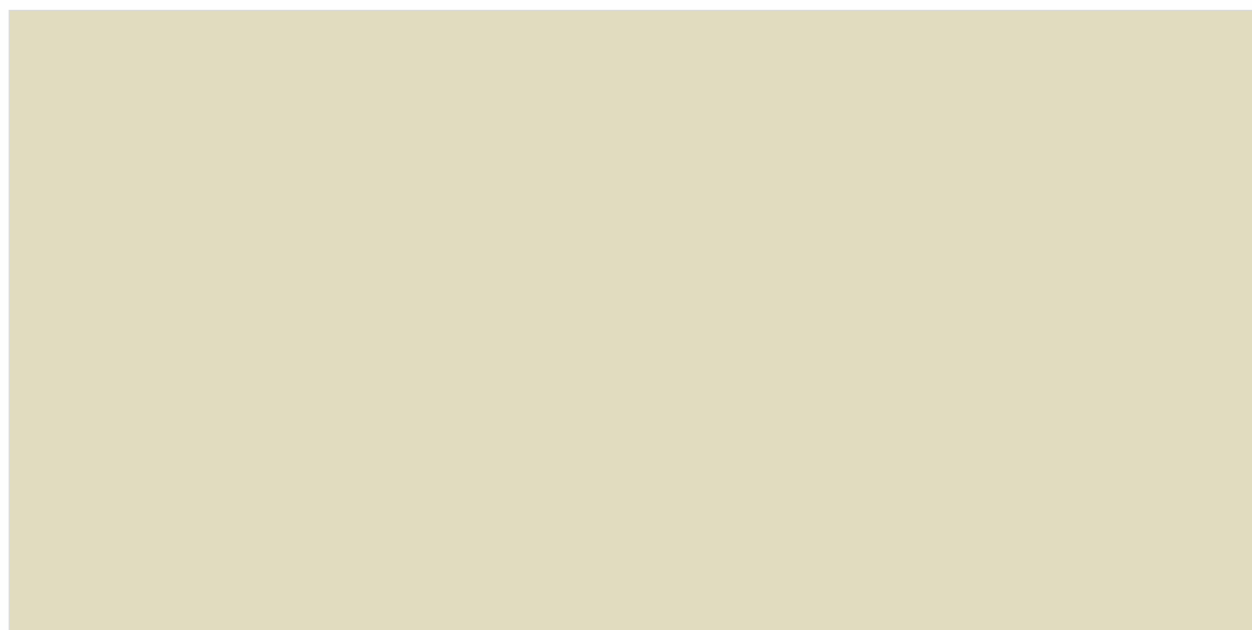
Gibraltar Coral

Matte finish



600 x 1200 mm





Gibraltar Blond

Matte finish



600 x 1200 mm



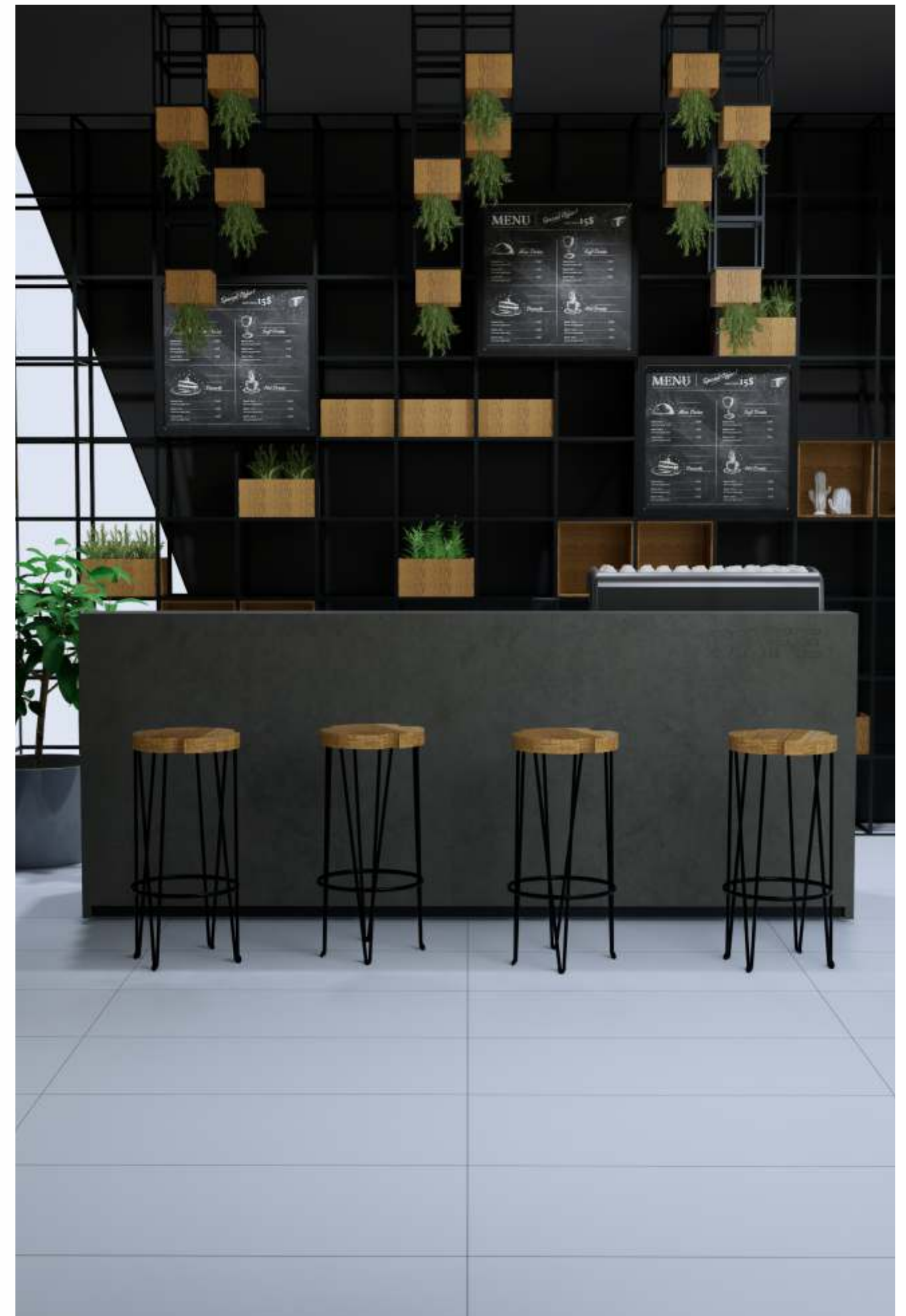


Gibraltor Azure

Matte finish



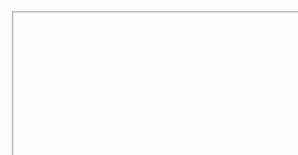
600 x 1200 mm



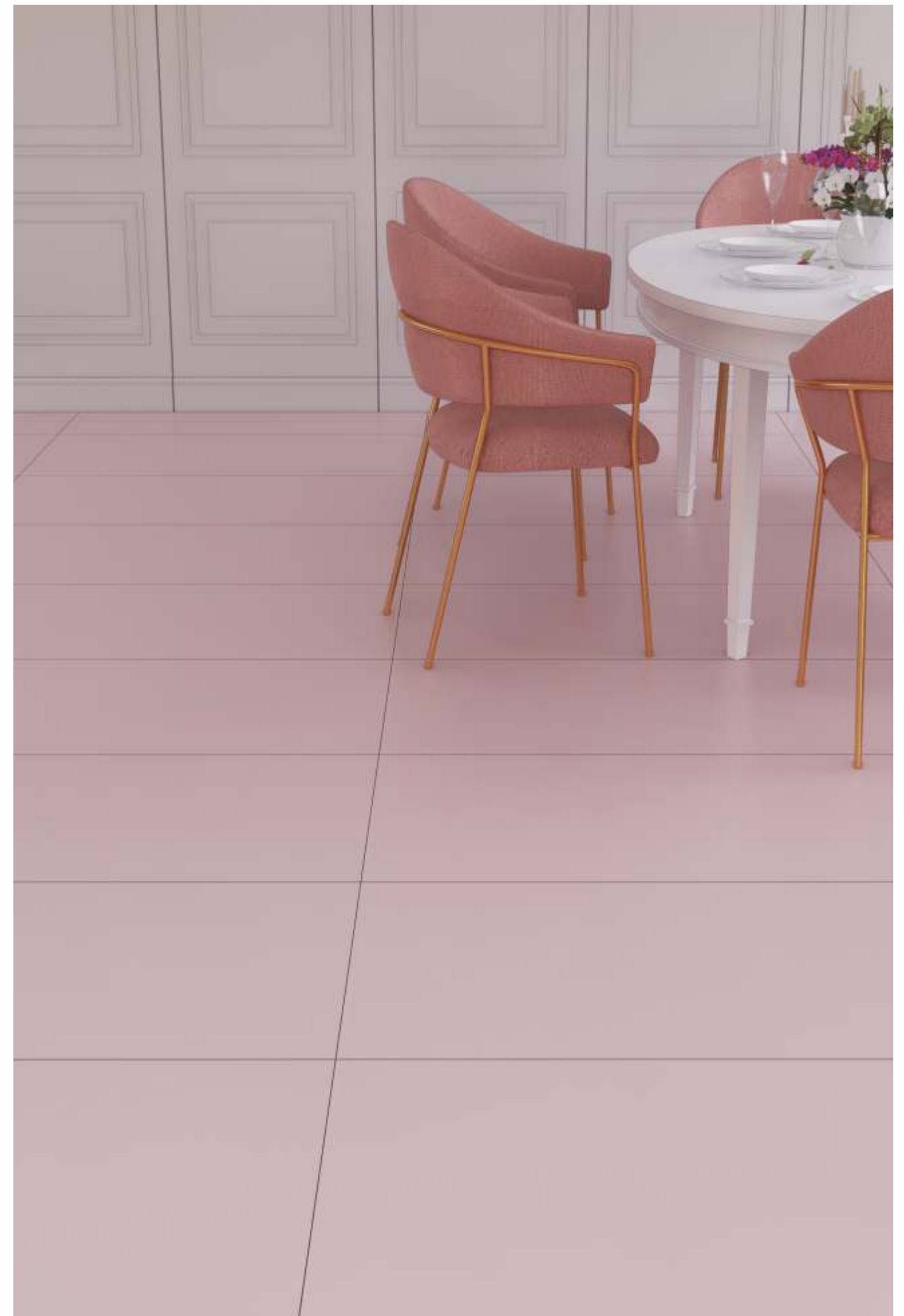


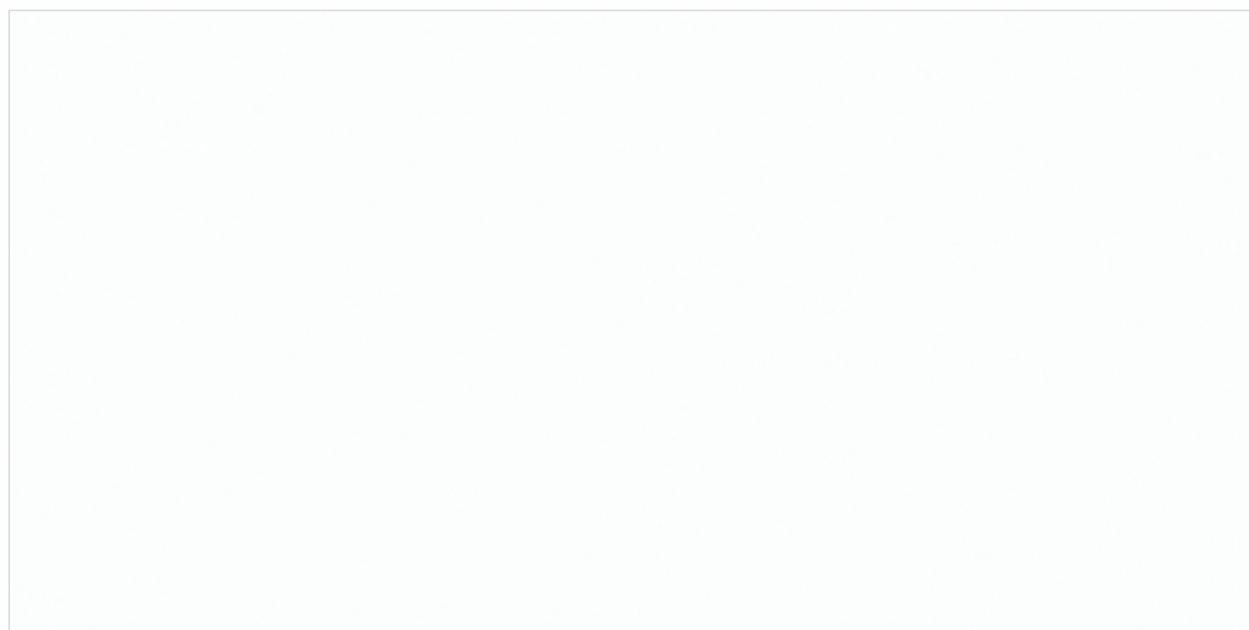
Gibraltar Scarlet

Matte finish



600 x 1200 mm





Gibraltar Super White



Gibraltar Grey

Matte finish



600 x 1200 mm



Gibraltar Jet Black

Technical Specification Full Body Vitrified Tiles

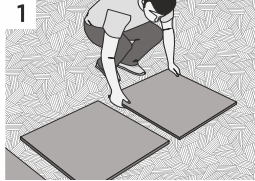
ISO13006 : 2018				
Sr.No.	Test Description	Standard Test Method	Requirement as per Bla	Nitco's Value
1	Deviation in Length & Width	ISO 10545-2	± 0.3% (Max 1.0mm)	± 0.10%
2	Deviation in Thickness	ISO 10545-2	± 5.0% (Max 0.5mm)	± 5.0%
3	Straightness of sides	ISO 10545-2	± 0.3% (Max 0.8mm)	± 0.1%
4	Rectangularity	ISO 10545-2	± 0.3% (Max 1.5mm)	± 0.15%
5	Surface flatness			
	Centre Curvature	ISO 10545-2	± 0.4% (Max 1.8mm)	± 0.2%
	Edge Curvature	ISO 10545-2	± 0.4% (Max 1.8mm)	± 0.2%
	Warpage	ISO 10545-2	± 0.4% (Max 1.8mm)	± 0.2%
6	Surface Quality	ISO 10545-2	Min.95% free from visible defects	> 95% free from visible defects
7	Water Absorption	ISO 10545-3	Avg.= 0.5, Ind. max 0.6	< 0.08%
8	Modulus of Rupture, MOR (N/mm ²)	ISO 10545-4	= 35	> 35
9	Breaking Strength, N	ISO 10545-4	= 1300	> 1500
10	Resistance to Deep Abrasion Volume of material removed mm ³	ISO 10545-6	Max 175	< 140
11	Thermal Shock Resistance	ISO 10545-9	No visible defects	Resistant
12	Crazing Resistance	ISO 10545-11	No crazing	Resistant
13	Frost Resistance	ISO 10545-12	No visible damage	Resistant
14	Resistance to Acid, Alkalies and Chemicals (Except HF)	ISO 10545-13	No visible defects	No visible effect
15	Glossiness			Min 85

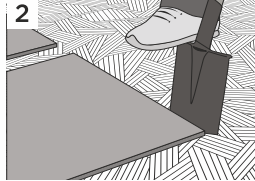
Packing Details of Vitrified Tiles

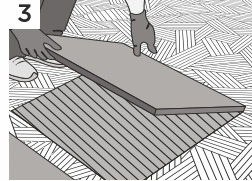
Sr.No.	Dimensions	Tile/Box	Coverage Area	
			Sq. Mts.	Sq. Feet
1	600 mm x 1200 mm (24" x 48")	2	1.44	15.50

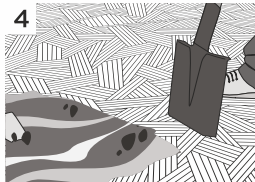
The reproduction of tiles in this catalogue is restricted to four colour printing only and tiles are not relative in sizes. Conforming to ISO requirements, technical specifications of NITCO tiles are applicable only for first grade / first quality tiles. Please inspect all tiles prior to installation. Company will not entertain complaints once tiles are laid / fixed. Price category & PEI grade may change without any notice. Customers are advised to confirm it before placing order.


OUTDOOR LAYING INSTRUCTIONS


- 

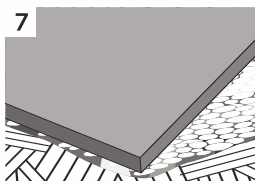
1 Beforehand arrange the fullbody tiles on the ground to define the correct positioning and distance between the footsteps.
- 

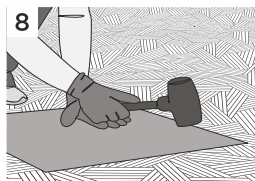
2 Mark the perimeter of the tile by making a few grooves in the ground.
- 

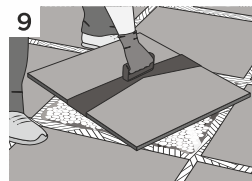
3 Lift the tile and then remove the top layer of grass.
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4 Remove the top layer of the turf (to a depth of approx. 6-7 cm).
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5 Clean and level the underlying ground.
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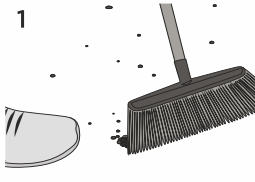
6 Add a layer of gravel to smooth off the sub-bed and provide more stability.
- 

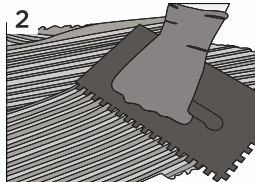
7 Place the tile above the ground level by about 0.5/1 cm to allow the subsequent natural leveling to the ground.
- 

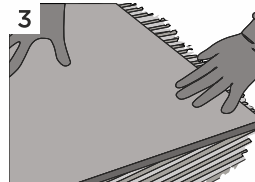
8 Compact the edges to lay the tile flush to the ground.
- 

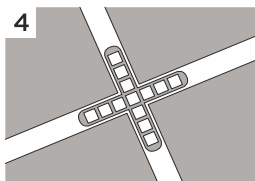
9 In the case where the leveling is not optimal, lift the tile with the appropriate crimping tool and reposition it correctly.

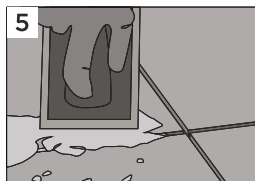
INDOOR LAYING INSTRUCTIONS


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1 After having made the screed according to the best working standards, it needs a good surface cleaning before proceeding with the laying.
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2 Spread the glue evenly to ensure a perfectly plane surface.
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3 When laying, it is recommended to check that the slab has adhered correctly to the glue layer.
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4 fullbody is squared and single work-size and can therefore be laid with a 3 mm plus spacer (plus spacer 3mm=Joint 3/4mm).
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5 After laying, grout the floor.
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6 Wash the first layer of grout residue carefully after grouting.
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7 A final buffered acid wash must be done to remove any invisible grout residues.