

### RAINBOW COLLECTION

### 800x2400mm

15mm Thickness

### INTRODUCING CLASSIC CERAMICS

# IMNERSE YOURSELF

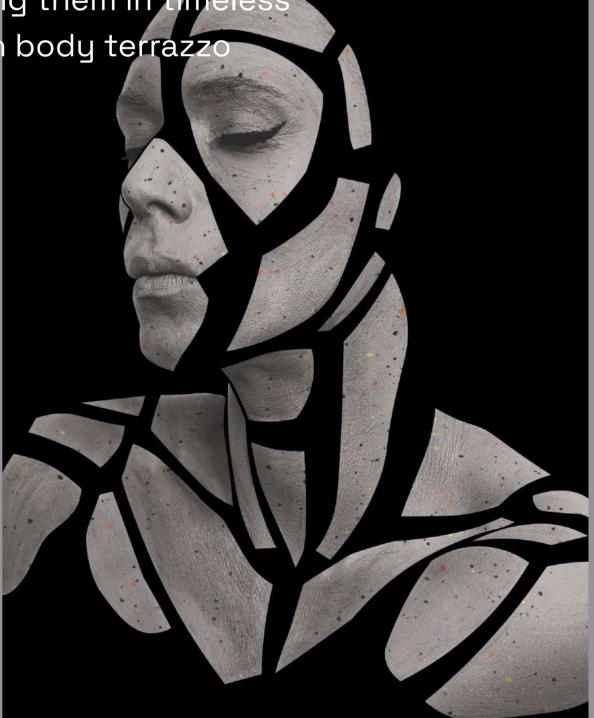
Experience the world of timeless colors & strength like never before.

With a palette that mirrors the timeless style and versatile architectural design sensibilities paired with unquestionable strength, Motto invites you to experience ageless ceramics, colors, and strength with this exceptionally Rainbow Collection of fullbody tiles featuring through-body terrazzo chips.

Italian Technology



Your home, your space, where memories are etched in every corner, we invite you to witness a transformation, a tale of timeless elegance with the Rainbow Collection from Motto. A classic-colored ceramic slab collection, like strokes of an artist's brush, breathes new life into your sacred space immersing them in timeless elegance with through body terrazzo chip design.





### INTRODUCING TIMELESS STYLE

# WITNESS ELEGANCE OF CLASSIC COLORS

Witness a palette of perpetual beauty, a symphony in four timeless colors carefully curated for architectural excellence. From the regal depths of midnight black to the ethereal charm of pristine white, these architectural slabs are not just surfaces but the very canvas upon which your architectural and interior visions come alive.

The Rainbow Collection from Motto is an exceptionally crafted collection of ceramic slabs in an enormous size of 800x2400mm featuring a fullbody design with through body terrazzo colored chips unlike in the industry. The tiles of the collection are homogenous throughout in composition and in aesthetics offering a seamless aesthetic blend and strength. The collection allows you to craft spaces that never go out of fashion, stay enduringly durable, and are simply masterpieces in their own right. The size of the slabs is multifarious and colors are classic to use across the spectrum of spaces and craft elegant countertops, reception tables, dining tabletops, floors, indoors, outdoors, and more.



800x2400mm 80x240cm Italian Technology











# RICH, SUBTLE & ARCHITE-CTURAL COLORS

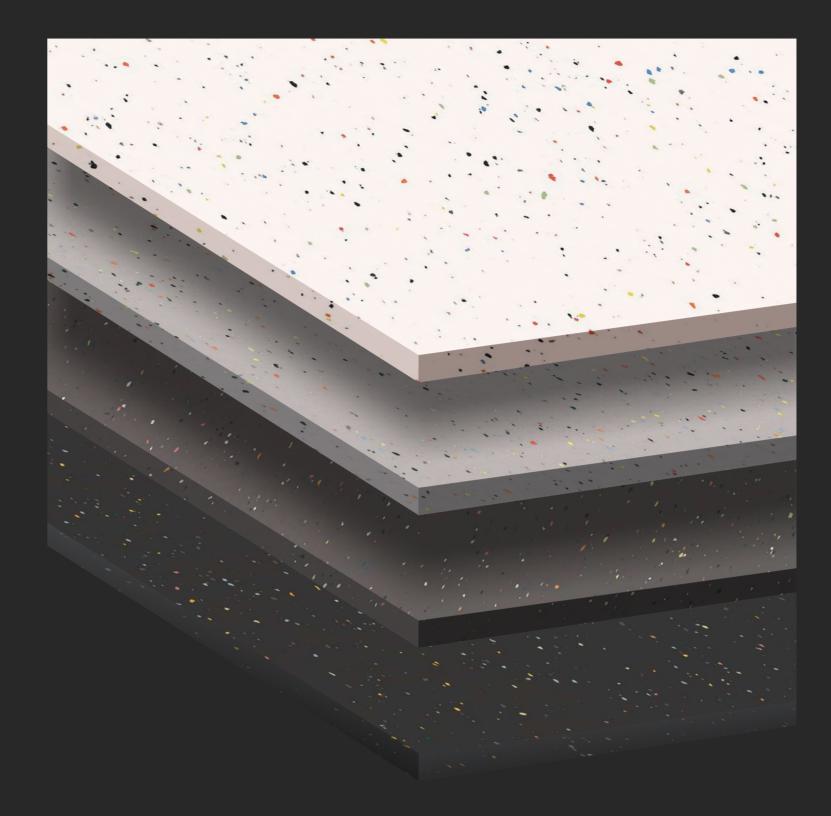
Welcome the embrace of rich, subtle, classic, and architectural colors into your homes and spaces, and let your home's symphony of style play on, a legacy of grace for generations to come.

Let your spaces speak the language of enduring strength, beauty, and timeless colors, where tradition and sophistication dance hand in hand, rewriting the story of your interior and decor style with the collection. Each hue of the collection is a promise, a commitment to elevate your architectural solutions to new heights of refined elegance and strength.

These colors effortlessly blend well into various architectural styles with seamless aesthetics and the classic style of terrazzo with a hint of vibrant colors sprinkled throughout the body, crafting spaces perfect inside out with the slabs. Explore a new world of architectural possibilities and brilliance with the collection.

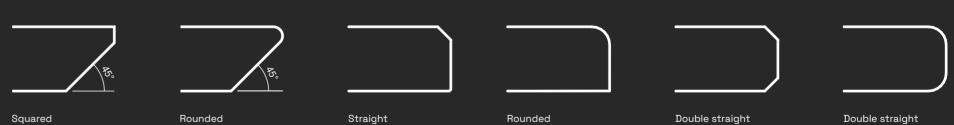


Italian Technology



### EDGE PROFILES

The durability of the collection facilitates the crafting of easy and versatile edge profiles for superior details and safety.



ridge at 45°







45° corner

ridge at 45°



Birds beak

Soft corner

squared ridge

Rounded straight ridge Double straight squared ridge

Double straight <u>ro</u>unded ridge INTRODUCING PRODUCT SURFACE





Italian Technology

## INTRODUCING BENEFITS & THICKNESS







### **15mm Thickness**

The surfaces of the collection boast superior strength with a 15mm thick body and physical attributes that resist almost everything.



### **High Resilience**

The surfaces are resilient to stains, scratches, impacts, and more.



### Made in India

The products of Motto are proudly Made in India and available worldwide.



### Antibacterial Surface

Non-porous surfaces boost antimicrobial properties, making them hygienic.



### Heat & Weather-Resistant

The robust surfaces stay unaffected by heat and harsh weather conditions.



### Sustainable

The practices at Motto are designed green to promote sustainability.



### Recyclable

Made thoughtfully, the surfaces are recyclable, generating less waste.

### INTRODUCING **APPLICATION AREAS**

# **(C)** A A S S P A



### **APPLICATION POSSIBILITIES**

Living Room



Stair Case

Bedroom Area

Residential Areas

Dining Area (×,)



 $\square$ 

Study Table

Children's Room



Commercial Areas

Kitchen Counter Top



TV Room





### **APPLICATION POSSIBILITIES**

### 

Spa Areas











Office Areas



Patios & Outdoor Flooring



Café & Restaurant

Metros & Railway Areas

Airport Areas

N N

Gym Areas





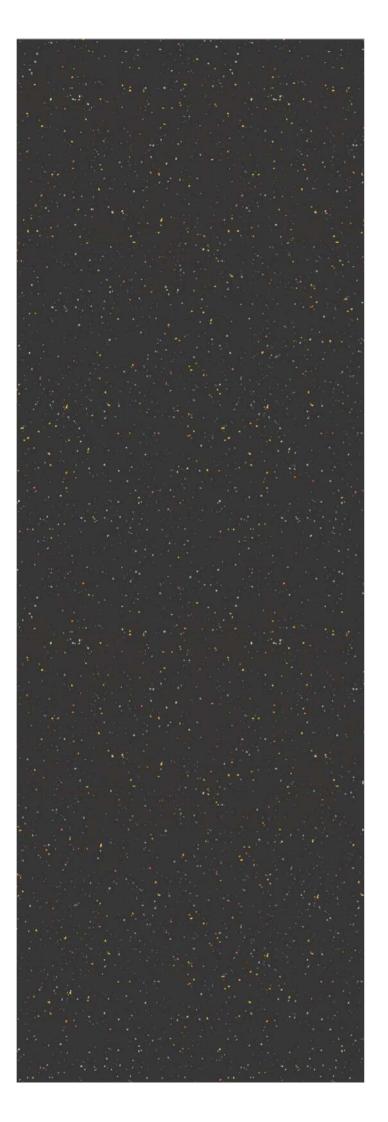


Hotel Areas

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Mall & Shopping Complex

### Rainbow Nero

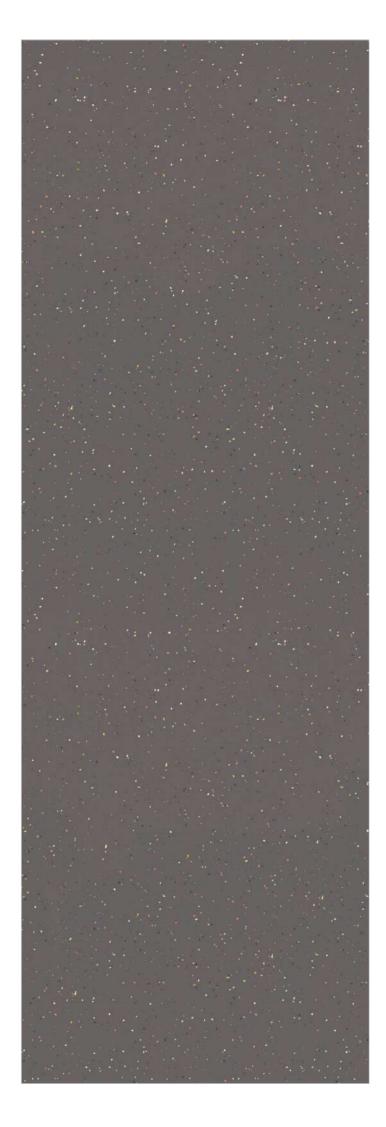


Size : 800x2400mm Finish : **Glossy** Body : Full Body Thickness: **15mm** 





### Rainbow Rock

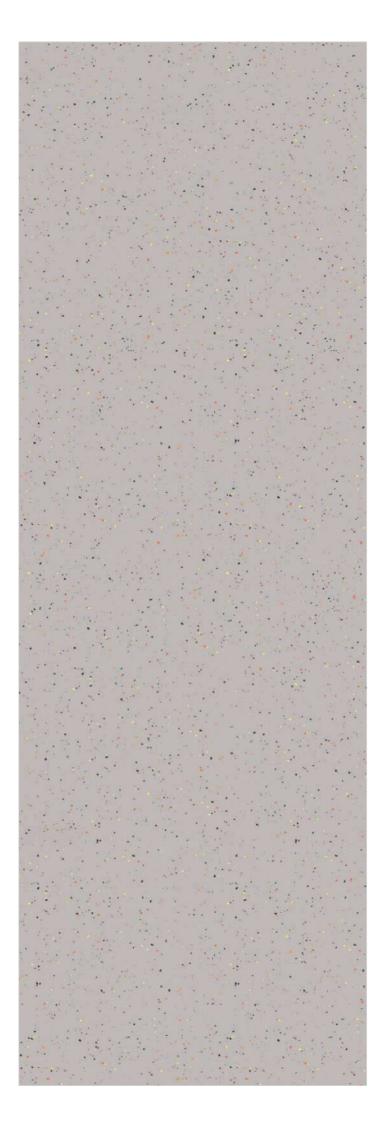


Size : 800x2400mm Finish : **Glossy** Body : Full Body Thickness: **15mm** 



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Size : 800x2400mm Finish : **Glossy** Body : Full Body Thickness: **15mm** 







Size : 800x2400mm Finish : **Glossy** Body : Full Body Thickness: **15mm** 

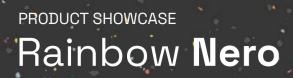


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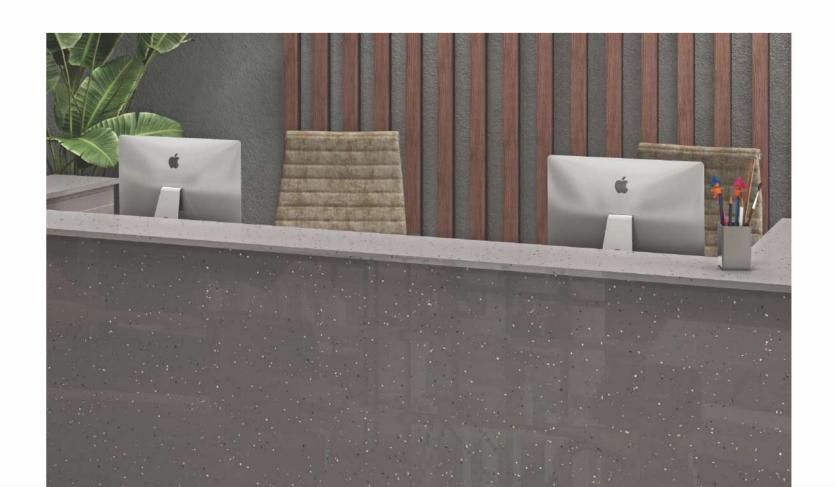






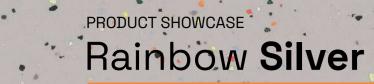


**Reception Counter** Rainbow Rock & Silver



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AREA



Floor & Wall **Rainbow Silver** 

Stairs

**Rainbow Silver** 







SPACE

Work Top **Rainbow Snow** 

Window Frame **Rainbow Silver** 

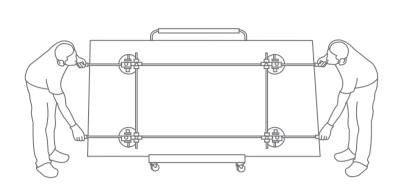


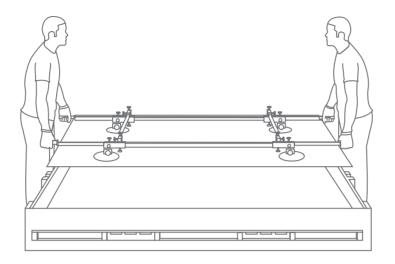


### MANUALLY TRANSPORTING SLAB

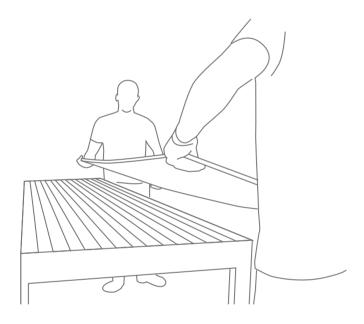
Only for 1/4" Slabs

MOVING A SLAB

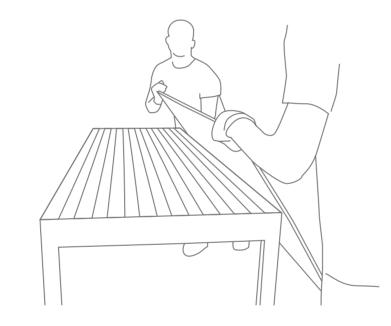




### RAISING A IMMODERATE SLAB ONTO A BENCH

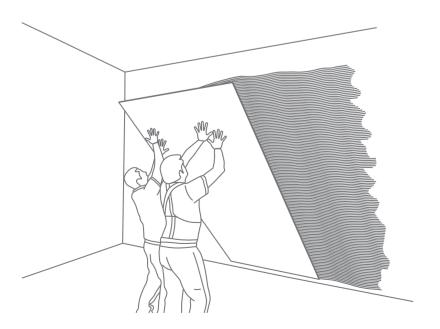


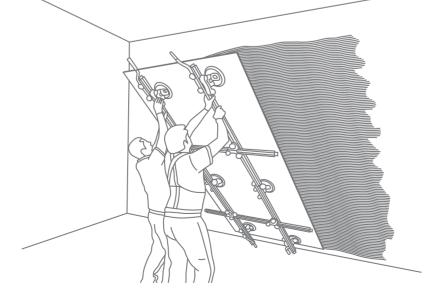
 $\times$  incorrect



✓ CORRECT

### HANDLING IMMODERATE SLAB FOR WALL





 $\times$  incorrect

### WORKING WITH THE VARIOUS VERSIONS OF SLAB

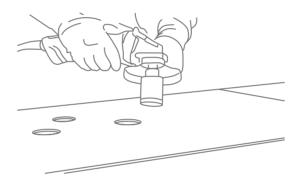
### CUTTING WITH DIAMOND DISCS

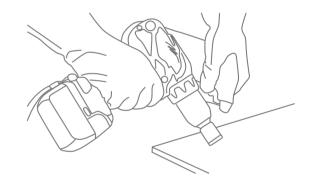




Our products can be cut using diamond discs fitted onto the hand-held electrical grinding machine. The speed of Disc rotation must be high (>10000 RPM) and should have a low feed rate (< 1 m/min). It may be required to cool the disc with water. Recommended discs are the thin types generally used for cutting porcelain stoneware. The surface should be kept on a FLAT base while cutting without any gap underneath.

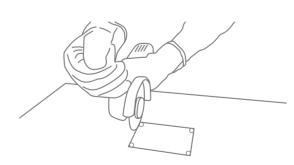
### DRILLING





You can use cutting discs fitted to battery-operated screwdrivers or angle grinders, or electrical drills as an alternative.

### INTERNAL CUT/L-SHAPED CUT



### EDGE-FINISHING



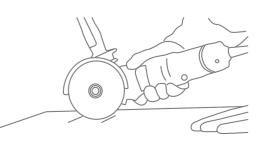
To get internal and L-shaped corners & to reduce the risk of breakage, cut 'o' at the vertex of the internal corners using bits with a radius of at least 5mm. Then cut with diamond discs, be cautious to stop moving the cutting tool forward. To drill and cut using diamond discs, and more follow the instructions provided below:

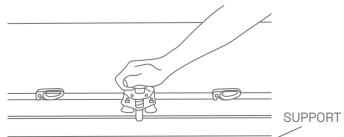
#### When using these tools:

-Cool the point being drilled with water

-Don't put too much pressure and bear in mind the resistance of the type of laminated stoneware you are working on

- -If you are using tungsten bits, start drilling at a low speed
- -If you are using drills or screwdrivers, do not select hammering mode



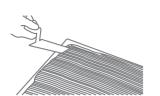


### INSTRUCTIONS FOR MANUAL INSTALLATION

### SINGLE LAYER METHOD

### DOUBLE-LAYER METHOD

## 





COMPRESSING THE SLAB

### IMPORTANT

All cutout corners must have a minimum diameter of 1/4". Never leave 90° angles. We recommend a radius of more than 1/4" when the kitchen design allows as it makes the countertop firmer.



### **CLEANING & MAINTENANCE**

Our products are non porous (due to their high quality raw materials, stringent production parameters and state of the art technology), hence any dust or deposited waste cannot penetrate the surface.

For most cases only a damp cloth is sufficient for cleaning.

Regular cleaning highlights the aesthetic features of the surface and gives it exceptional shine.

For highly aggressive cleaning caused by some common food and substances follow the table below.

TYPE OF STAIN	CHEMICAL PRODUCT	EXAMPLE
Grease	Alkaline - Solvent	Detergent
Oil	Solvent	Ammonia, Baking Soda
lnk	Oxidant - Solvent	Alcohol, Liquid Bleach, Nail Paint Remover
Rust	Acid	Hydrochloric Acid, Vinegar, Red Harpic
Lime	Acid	Descaling Agents, Hydrochloric Acid
Cement	Acid	Hydrochloric Acid
Wine	Alkaline	Ammonia, Liquid Bleach
Coffee	Alkaline - Solvent	Ammonia, Liquid Bleach
Rubber	Solvent	Alcohol, Thinner
Plaster	Acid	Hydrochloric Acid
Candle Wax	Solvent	Alcohol, Thinner
lodine	Oxidant	Liquid Bleach
Blood	Oxidant	Liquid Bleach
Ice Cream	Alkaline	Liquid Bleach

Note: It is recommended that any kind of stain needs to be cleaned immediately, as soon as possible.

### TECHNICAL SPECIFICATIONS

CHARACTERISTICS	STANDARD AS PER ISO-13006/2018 En14411 gr.bla	MOTTO VALUE	TEST METHOD		
Regulatory Properties					
Deviation in Length & Width	± 0.5%	± 0.2%	ISO 10545-2		
Deviation in Thickness	± 5%	± 5%	ISO 10545-2		
Straightness of Sides	± 0.5%	± 0.2%	ISO 10545-2		
Rectangularity	± 0.5%	± 0.2%	ISO 10545-2		
Surface Flatness	± 0.5%	± 0.3%	ISO 10545-2		
Colour Difference	6E<1.00	6E<0.30	ISO 10545-16		
Glossiness	As per Mfg.	As Per Mfg.	Gloss Meter		
	Regulatory Properties				
Water Absorption	≤ 0.5 %	≤ 0.3 %	ISO 10545-3		
Apparent Density	As Per Mfg.	>2.20 g/cc	ISO 10545-3		
	Massive Mechanical Properti	es			
Modulus of Rupture	Min.35N/mm'	Min.40N/mm'	ISO 10545-4		
Breaking Strength	Min. 1300 N	Min. 5000 N	ISO 10545-4		
Impact Resistance	As per Mfg.	Min. 0.55	ISO 10545-4		
	Surface Mechanical Propertie	es			
Surface Abrasion Resistance	As per Mfg.	Min. class 3	ISO 10545-7		
Mohs Hardness	As per Mfg.	Min. class 4	BS EN 15771		
	Massive Mechanical Properti	es			
Frost Resistance	As Per Mfg.	Frost Proof	ISO 10545-12		
Thermal Shock Resistance	Min. 10 Cycle	Min. 10 Cycle	ISO 10545-9		
Moisture Expansion	Max. 0.6mm/m	Max. 0.02mm/m	ISO 10545-10		
Thermal Expansion	Max. 9.0 x 10 <sup>-6</sup>	Max. 6.0x10 <sup>-6</sup>	ISO 10545-8		
	Chemical Properties				
Chemical Resistance	As Per Mfg.	No Damage	ISO 10545-13		
Stain Resistance	Resistant	Resistant	ISO 10545-14		
	Safety Properties				
Slip Resistance	As per Mfg.	N. A.	DIN 51130		
Fire Resistance	As per Mfg.	Fire Proof	N. A.		



Dimension (mm)	No. of Pcs/Box	Square Feet	Weight (Approx)
800x2400mm	1 Pcs.	20.67 Sq. ft	68 kg.



