



# ABOUT COMPANY

Motto is one of the most dynamic & productive brands of the modern ceramic world that is brought to life by a visionary person Mr. Mahendra Patel.

Over the years the company has developed manyfold.

Since 2004 - the inception year, to today we have expanded our reach to national & international arenas with a capillary presence in more than 70+ countries with 2500 satisfied customers.

Finest skills clubbed with state of the art technology have helped us to carve a niche, which is stamped by authorities as we are ISO 9001: 2018 Certified. Overall the company has marked its position as the leading Manufacturer, Exporter and Supplier of the exquisite Ceramic Porcelain Tiles for Wall & Floor.

# MONOTONE

The Monotone Series is a beautiful selection of solid-colored expansive slabs with a truly functional matt finish.

Designed for contemporary interiors, the colors of the series deliver a delicate balance - balancing opulence without overwhelming the senses. The series also delivers exceptional strength paired with a size most ideal for elaborate details.

Get ready to experience modern luxury and exceptional functionality.

**FULL BODY** 

# THE LARGEST SIZE FOR ARCHITECTURAL ASPECTS

The slabs of the series offer everything but nothing ordinary. The full body is expertly engineered with a thickness of 15mm and an 800 x 2400 mm size to offer superior solutions to modern architectural needs.

Addressing modern demands, these slabs offer standalone applications and perform well in demanding applications.

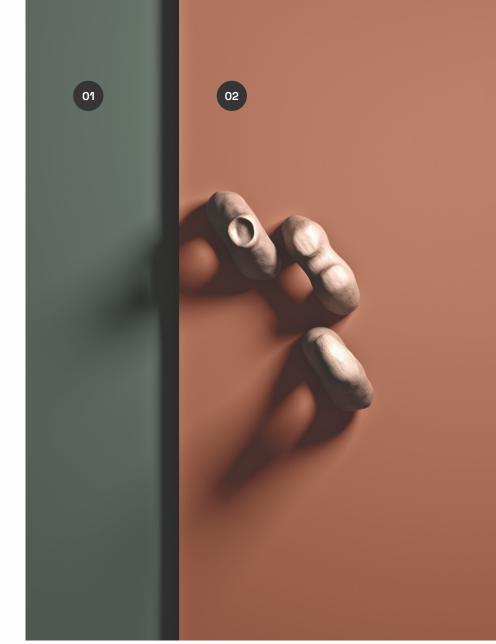


Design your space larger than life with an exceptionally bigger size.





- 01 **JUNIPER** 800x2400mm
- 02 **PEACH** 800x2400mm



TRUE
COLORS
FOR TELLING
A LUXURIOUS
STORY

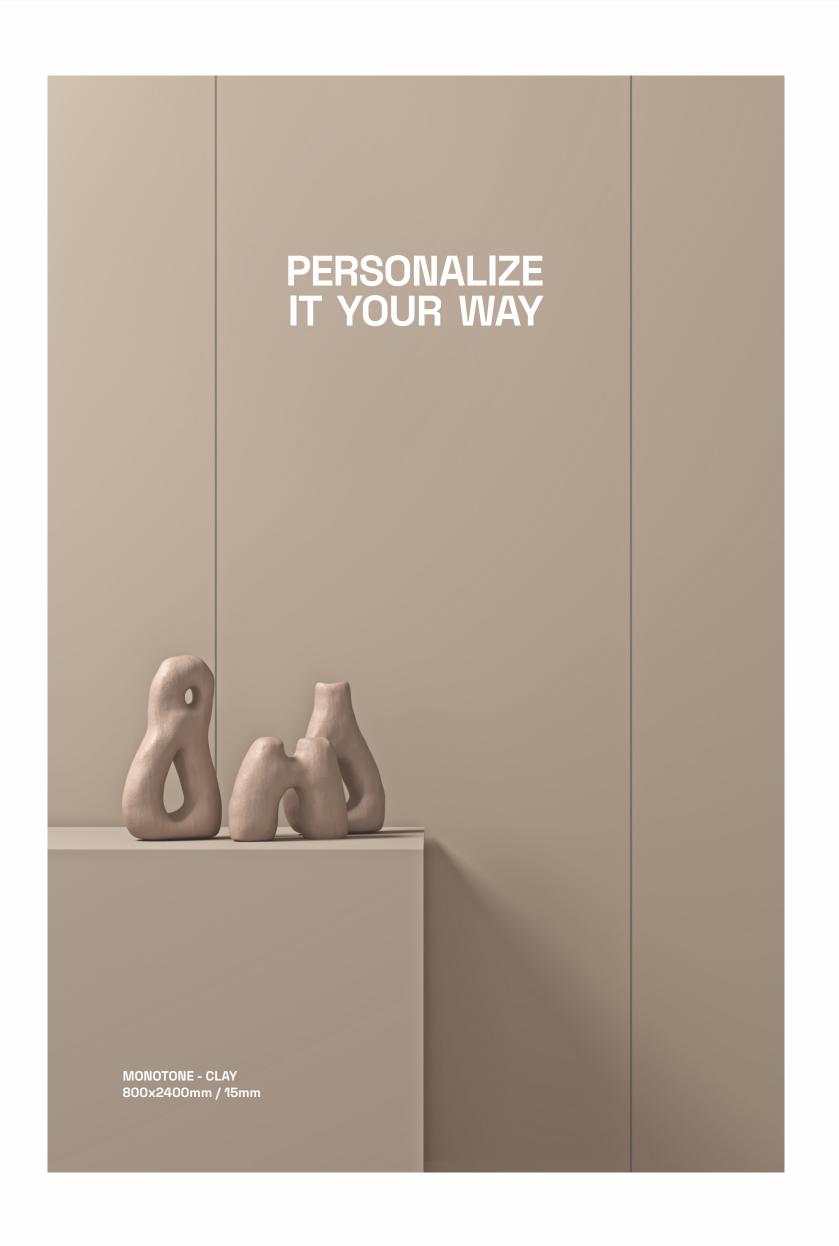
Unleash endless possibilities with rich colors that bring consistent and pure energy to your space. The selection of colors is thoughtfully curated to reflect your unique style and personality.

The solid colors infuse your space with zeal and coziness, transforming your living environment into an oasis of harmony.

Italian Technology



SOLID MODERN COLOR SHADES





# ENDLESS POTENTIAL ENDLESS DESIRE

The 15mm robust thickness of the series opens extensive possibilities for crafting functional and aesthetic edge profiles for your table tops, counter tops, and more.

The series size, in addition, facilitates multiple joint possibilities to craft neat counter tops, table tops, and more.

#### **EDGE** PROFILES



Squared ridge at 45°















Double straigh

## JOINT POSSIBILITIES







# ENDLESS IMAGINATION ENDLESS POSSIBILITIES



**COUNTER TOPS**Monotone Clay



INTERIOR FLOOR
Floor: Monotone Dust



**BLEACHER STAIRS**Monotone Dust



OFFICE TABLE

Monotone Oxford



VANITY TOPS
Monotone Pastel



**READING TABLE**Monotone Peach



**FURNITURE**Monotone Olive



**DINING TABLE**Monotone Denil











Size	0	800x2400mm
Finish	•	Matt
Body	•	Full Body
Thickness		15mm



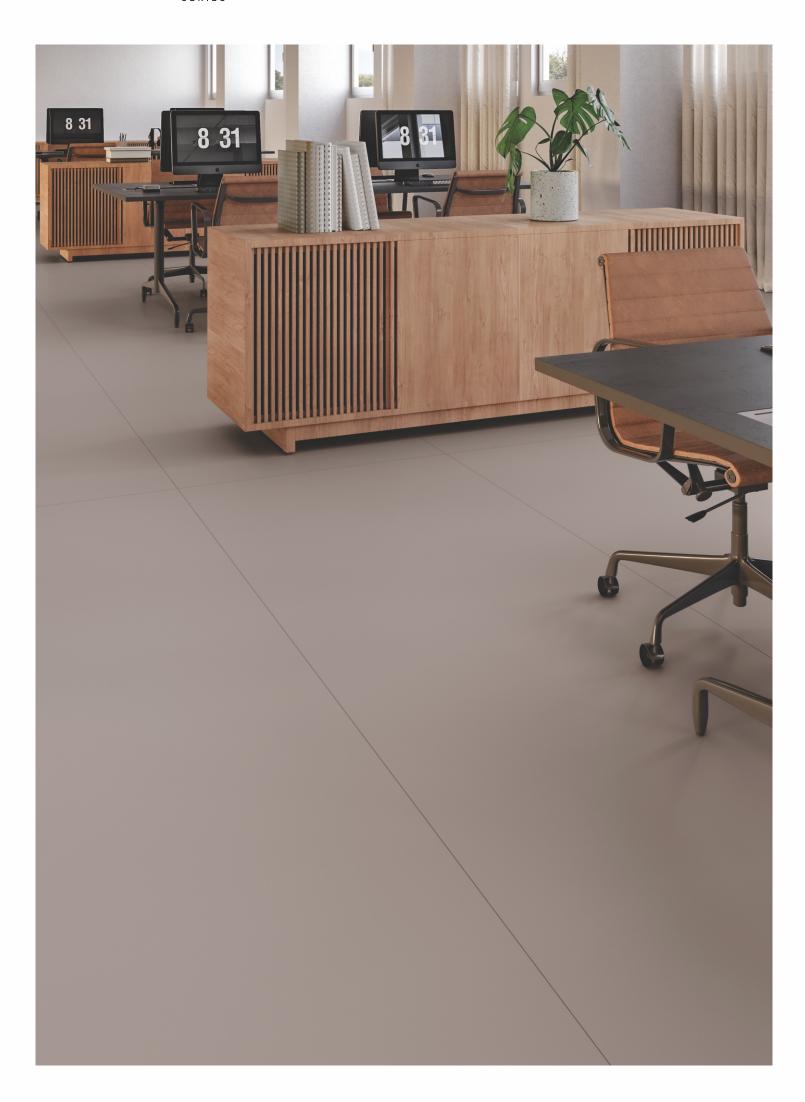






FLOOR: CLAY | COUNTER TOP: CLAY
BACKSPLASH: CLAY | KITCHEN ISLAND: CLAY





# DUST

Size	•	800x2400mm	
Finish		Matt	
Body	•	Full Body	
Thickness		15mm	













Size	•	800x2400mm
Finish	•	Matt
Body	•	Full Body
Thickness		15mm









SINK: PASTEL | VANITY TOP: PASTEL





# GREVEL

Size		: 800x2400mm	
Finish	•	Matt	
Body	•	Full Body	
Thickness		15mm	







BLEACHER STAIRS : GREVEL



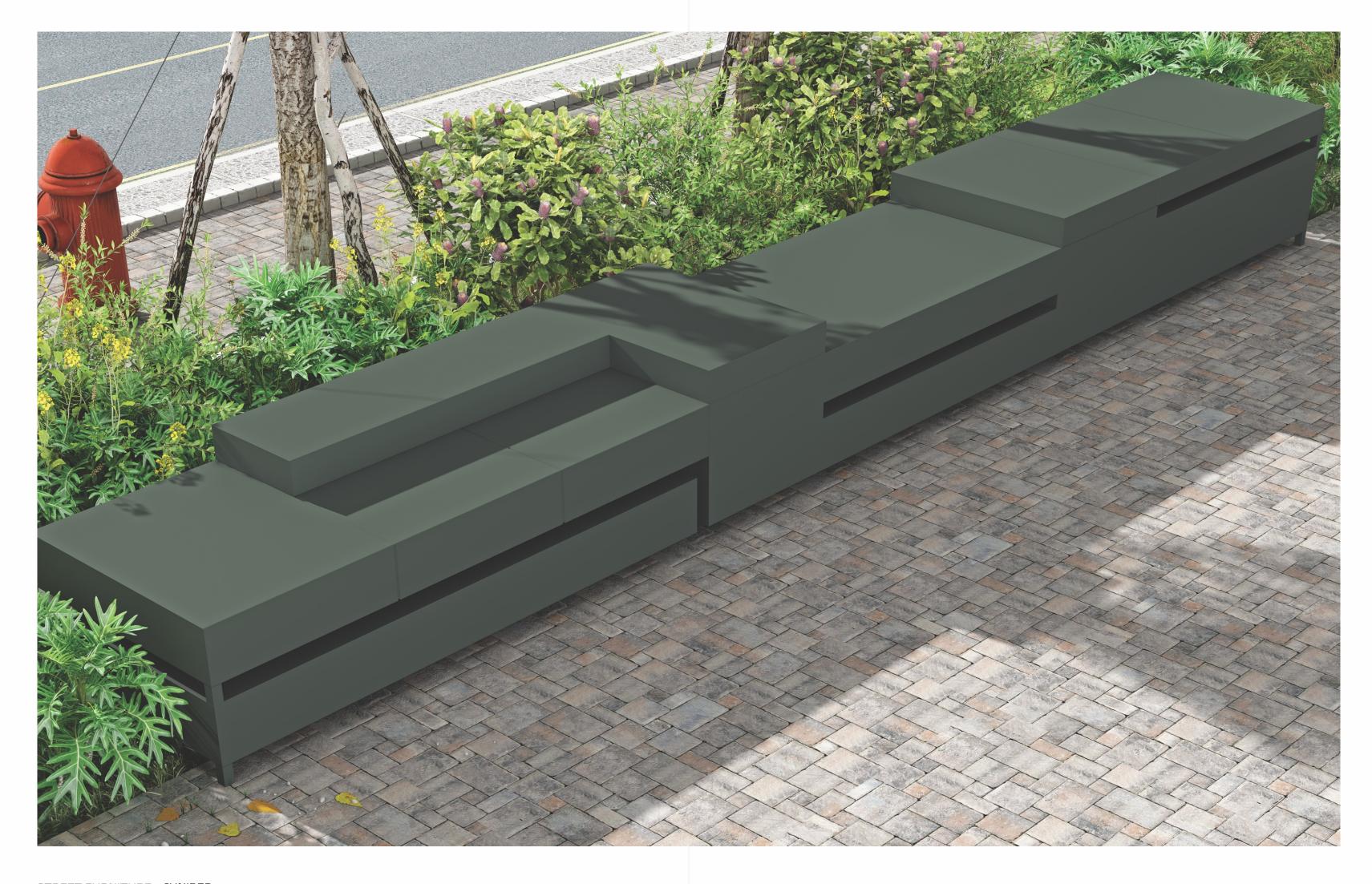


Size	0	800x2400mm
Finish	•	Matt
Body	•	Full Body
Thickness		15mm













# MIDNIGHT

# PRODUCT SPECIFICATIONS

: 800x2400mm Size : Matt Finish Body : Full Body Thickness : 15mm

# PRODUCT COMBINATION

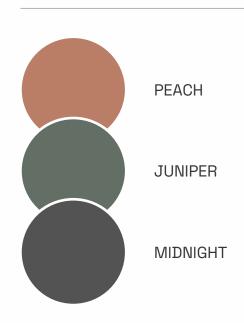








TABLE TOP: MIDNIGHT | FURNITURE CLADDING: PEACH & JUNIPER







Size : 800x2400mm

Finish : Matt

Body : Full Body

Thickness : 15mm

# PRODUCT COMBINATION





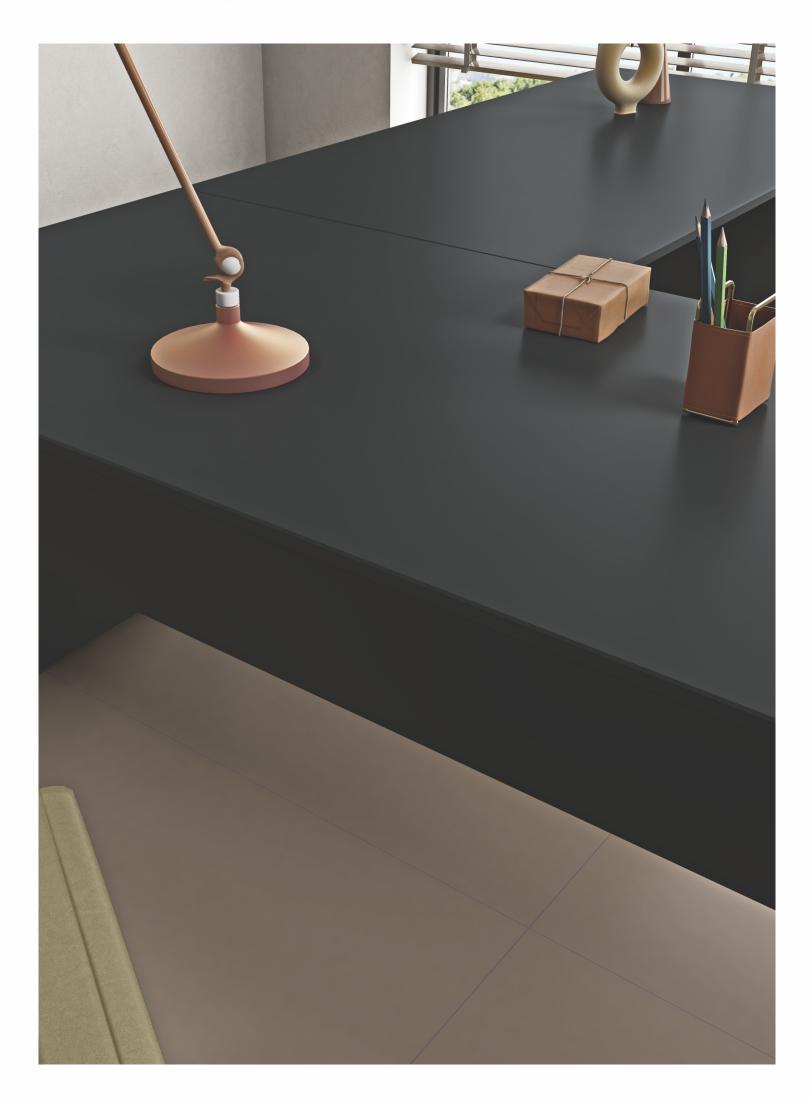






FLOOR: CLAY | SHELF: OLIVE COUNTER TOP: OLIVE | KITCHEN ISLAND: OLIVE



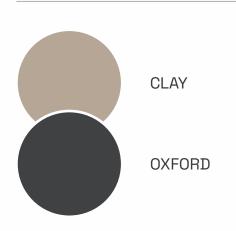


# OXFORD

# PRODUCT SPECIFICATIONS

Size	:	: 800x2400mm	
Finish	:	Matt	
Body	:	Full Body	
Thickness		15mm	

# PRODUCT COMBINATION









FLOOR: CLAY | COUNTER TOP: OXFORD

END TABLE : OXFORD

# PANTHER



Size	•	800x2400mm
Finish	•	Matt
Body	•	Full Body
Thickness		15mm







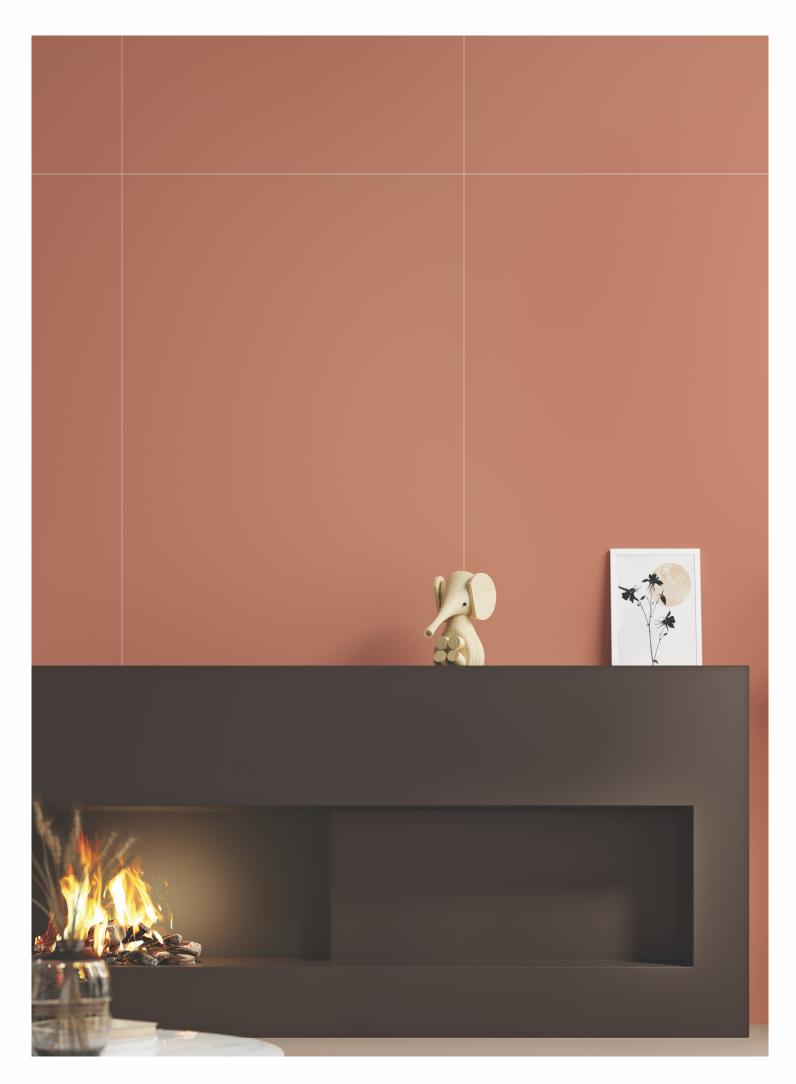












: 800x2400mm Size Finish : Matt : Full Body Body Thickness : 15mm

# PRODUCT COMBINATION









WALL: PEACH | FLOOR: CLAY

FIREPLACE: PANTHER | READING TABLE: PEACH







Size	•	800x2400mm
Finish	•	Matt
Body	•	Full Body
Thickness		15mm







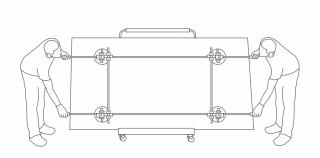


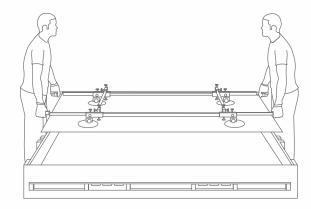
DINING TABLE TOP : **DENIL** | END TABLE : **DENIL** 

# MANUALLY TRANSPORTING SLAB

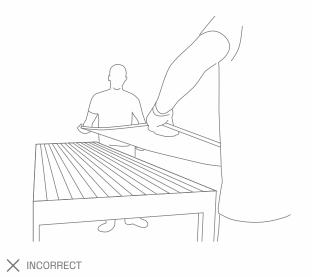
Only for 1/4" Slabs

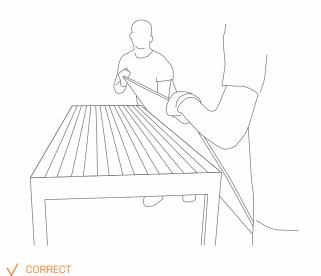
MOVING A SLAB



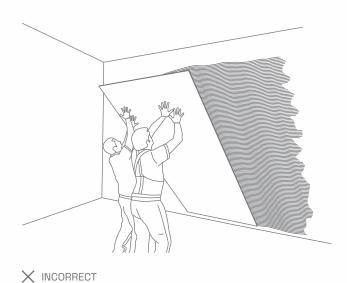


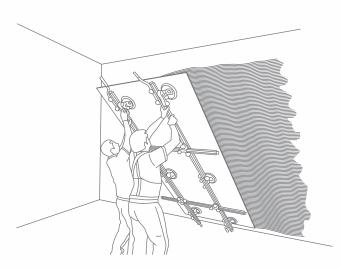
#### RAISING A IMMODERATE SLAB ONTO A BENCH





#### HANDLING IMMODERATE SLAB FOR WALL



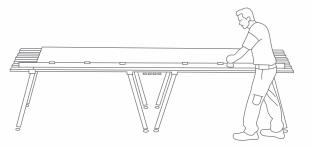




# WORKING WITH THE VARIOUS VERSIONS OF SLAB

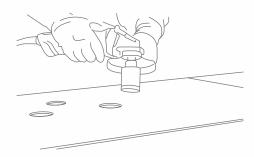
#### **CUTTING WITH DIAMOND DISCS**

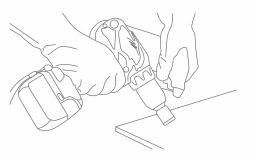




Our products can be cut using diamond discs fitted onto the hand-held electrical grinding machine. The speed of Disc rotation must be high (>10000 RPM) and should have a low feed rate (< 1 m/min). It may be required to cool the disc with water. Recommended discs are the thin types generally used for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

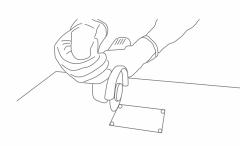
#### **DRILLING**





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

### INTERNAL CUT/L-SHAPED CUT



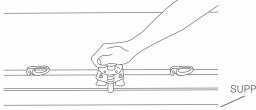
To get internal and L-shaped corners & to reduce the risk of breakage, cut 'o' at the vertex of the internal corners using bits with a radius of at least 5mm. Then cut with diamond discs, be cautious to stop moving the cutting tool forward. To drill and cut using diamond discs, and more follow the instructions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

#### EDGE-FINISHING





## **INSTRUCTIONS FOR MANUAL INSTALLATION**

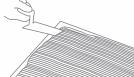
SINGLE LAYER METHOD



DOUBLE-LAYER METHOD

COMPRESSING THE SLAB







### **IMPORTANT**

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

















#### X INCORRECT X INCORRECT

# **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 staining 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
Ink	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		
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	ΔΕ<1.00	ΔΕ<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/mm²	Min.40N/mm²	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		
	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.		

## **PACKING DETAILS**

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



# MOTTO GROUP

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