



# PETRA

Unveiling Nature's Beauty In Every Grain



#### INTRODUCTION



#### Studio Petra | Pietra

Drawing inspiration from the elegance of natural stone, the Studio Petra series, with its refined grains, seamlessly integrates into both classic and modern design concepts, imparting a luxurious feel reminiscent of posh marble.

The intrinsic beauty of natural stone is elevated through the meticulous detailing across 9 faces, introducing layers of sophistication to your spaces.

Studio Petra presents a diverse color palette including White, Ivory, Pearl, Grigio, and Nero. Tailor your projects with personalized touches using the 3 available finishes – R10 Matt, Polished, and Lappato.

Tailored for various ambiances and atmospheres, choose from 3 versatile formats – 60x60cm, 30x60cm, and 30x30cm.

Surpassing the allure of natural stone, Studio Petra boasts a remarkable low water absorption rate of less than 0.5%, making it an excellent choice for projects in high-moisture environments.

Infuse your space with Studio Petra and embrace the unparalleled elegance of natural stone, adorned with a modern twist.

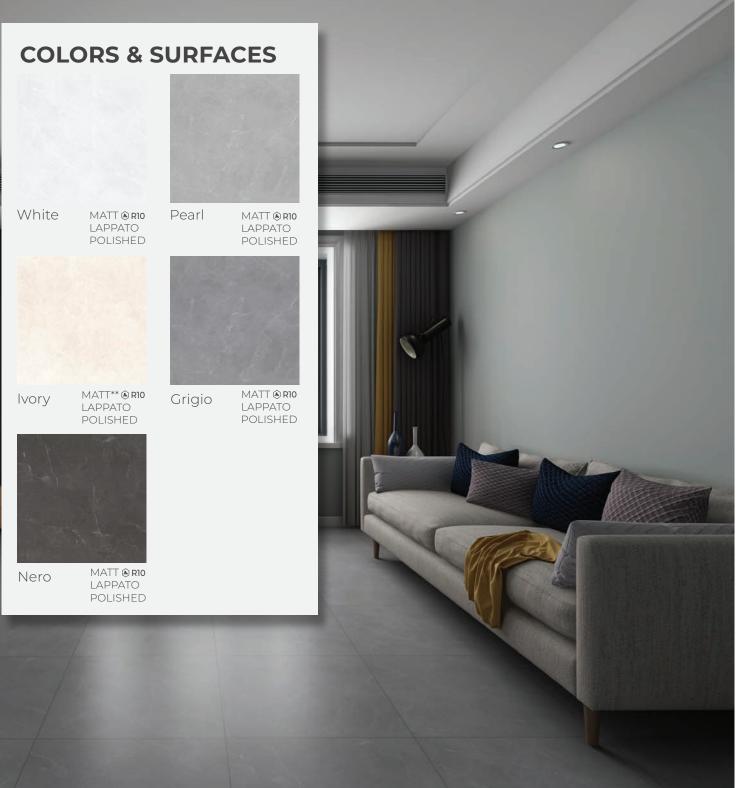




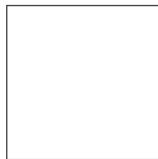








#### **FORMATS**



60x60cm



30x60cm



30x30cm

#### **APPLICATIONS**



RESIDENTIAL



(m) OUTDOOR

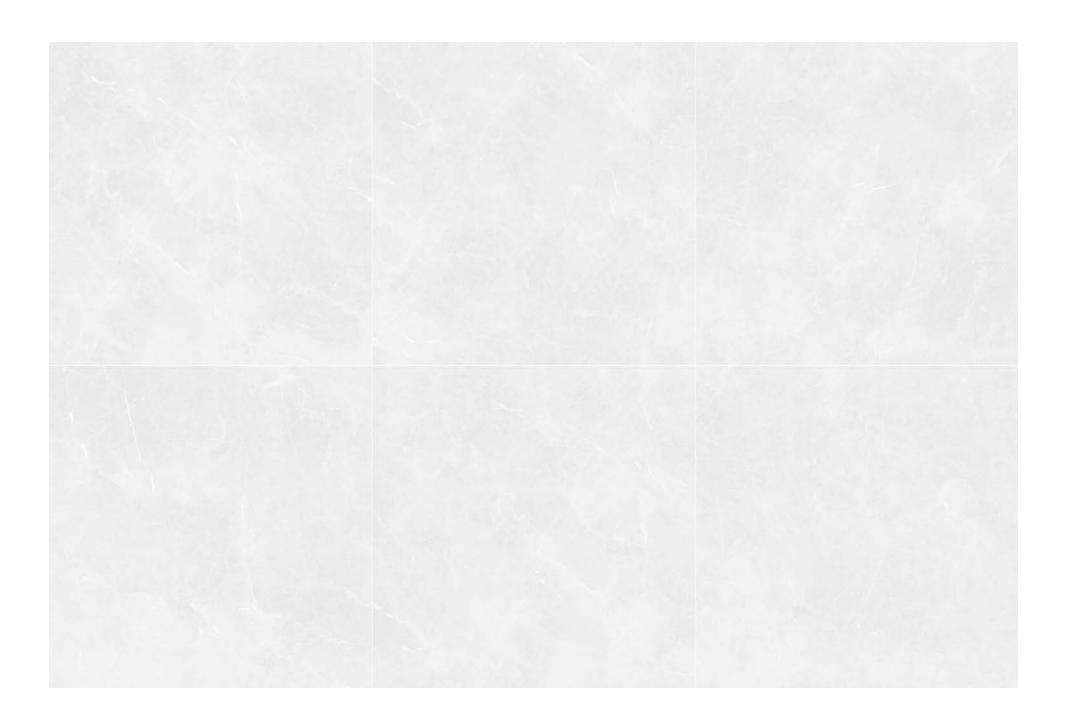
#### **SHADE**



### petra white

Petra White transcends conventional design boundaries, offering a canvas for a minimalist aesthetic or backdrop for bolder design elements.







## petra ivory

Petra Ivory, softer than white yet equally luminous, lends its essence to spaces that are bright, expansive, and impeccably clean.







### petra pearl

Petra Pearl beckons you to transform your space into a sanctuary of elegance, where every detail reflects a commitment to luxury and style.







## petra grigio

The resplendent marble veinal lines on Petra Grigio intricately unveil their beauty, casting a mesmerizing visual spectacle that captivates the observer.







### petra nero

Infuse a sense of dramatic elegance into your space with Petra Nero.







#### technical characteristics

	TECHNICAL FEATURES	SPECIFICATION	VALUE REQUIRED	*OUR VALUES (SETSCO)
<u> </u>	LENGTH AND WIDTH	ISO 10545-2	±0.6%	0.07%
4	THICKNESS	ISO 10545-2	±5.0%	- 0.16%
F	SQUARENESS	ISO 10545-2	±0.5%	0.04%
	STRAIGHTNESS OF THE EDGES	ISO 10545-2	±0.5%	0.01%
$\begin{array}{c c} \nabla & \nabla & \nabla \\ \hline \Delta & \Delta & \Delta \end{array}$	FLATNESS	ISO 10545-2	±0.5%	0.13%
<b>T</b>	WATER ABSORPTION	ISO 10545-3	≤0.5%	0.32%
<u>†</u>	BREAKING STRENGTH MODULUS OF RUPTURE	ISO 10545-4	≥1300 N ≥35 N/mm²	1620.1 N 38.6 N/mm²
	CHEMICAL RESISTANCE	ISO 10545-13	TEST METHOD AVAILABLE DECLARED VALUE	GA/GLA
4	RESISTANCE TO STAINING	ISO 10545-14	TEST METHOD AVAILABLE DECLARED VALUE	CLASS 5
IIIIIII.	SLIP RESISTANCE INCLINED PLATFORM	DIN 51130 DIN 51097	TEST METHOD AVAILABLE	R10 MATT

### size, weight and packaging





SIZE	PIECES/BOX	MQ/BOX	KG/BOX	MQ/PALLET	KG/PALLET	BOX/PALLET
60x60	4	1.44	30	57.60	1220	40
30x60	8	1.44	30	57.60	1220	40
30x30	11	0.99	21	53.46	1150	54

60x60CM POLISHED TILES THICKNESS



60x60CM MATT TILES THICKNESS



RECTIFIED





81 Ubi Ave 4, #03-18/19, UB. One Singapore 408830 www.heritageceramics.com