



**GIRGRES**  
porcelain slabs



**2026**

# OVERVIEW



BLACK  
MARQUINA



SAHARA  
NOIR



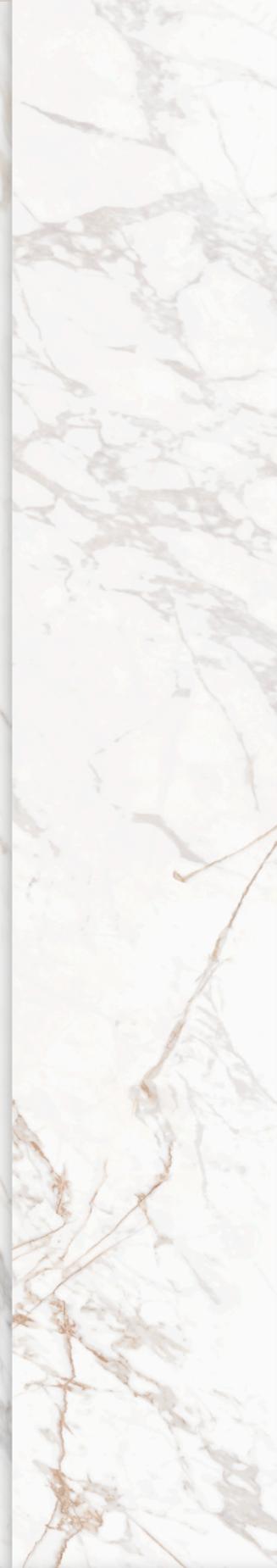
STATUARIO  
LIGHT



TAJ  
MAHAL



DREAMY  
CARRARA



APUAN  
LUXE



CARRARA

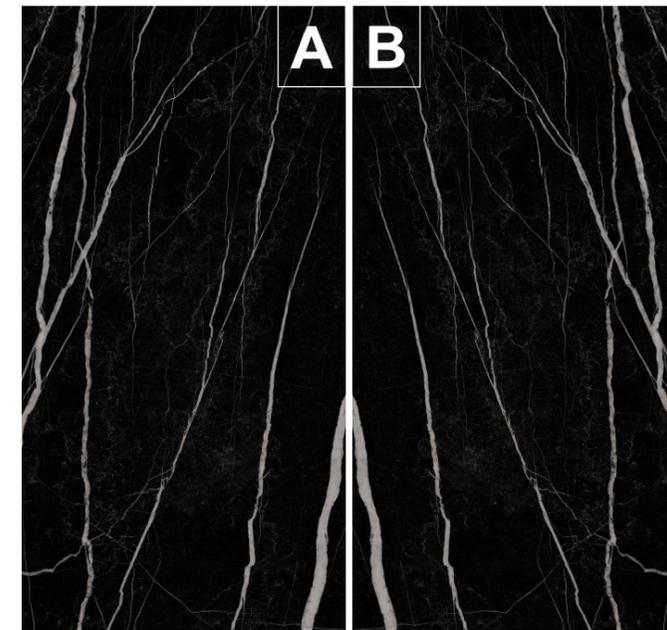


WHITE

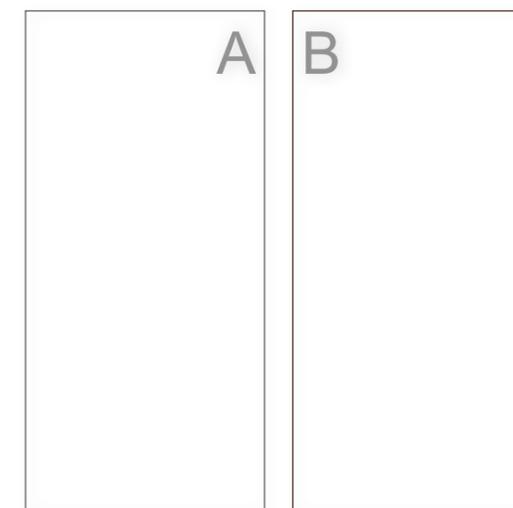


# BLACK MARQUINA

20mm

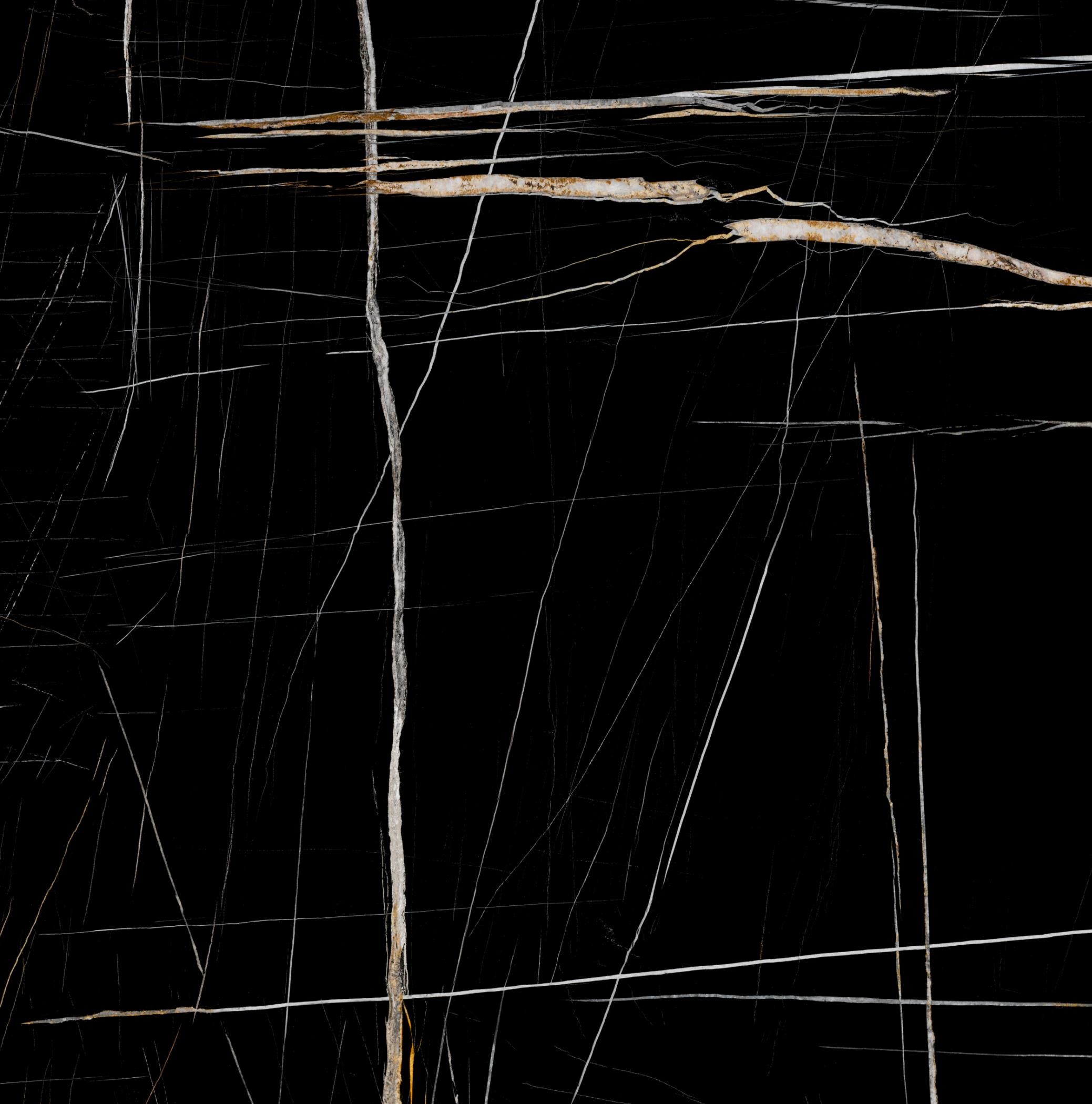


63x126"  
Matt

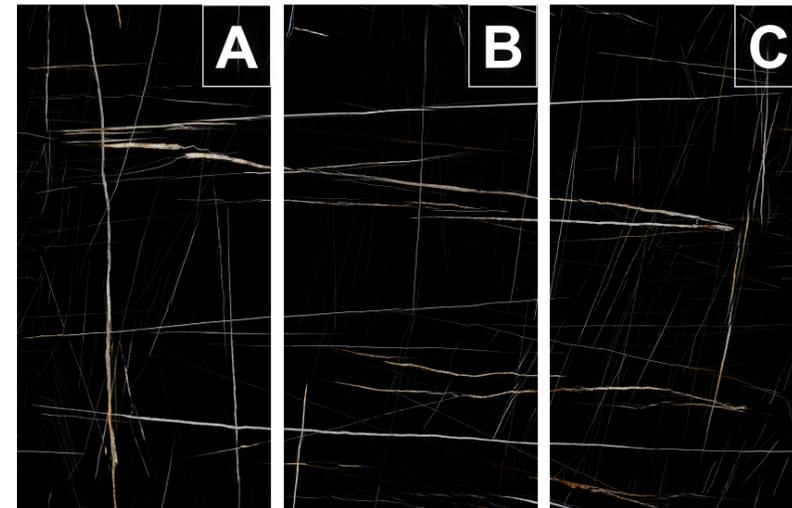




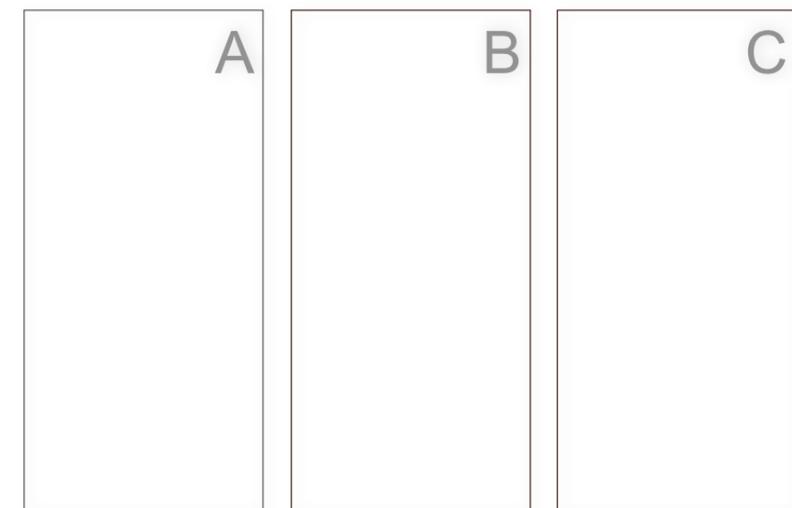
# SAHARA NOIR



20mm



63x126"  
Polished



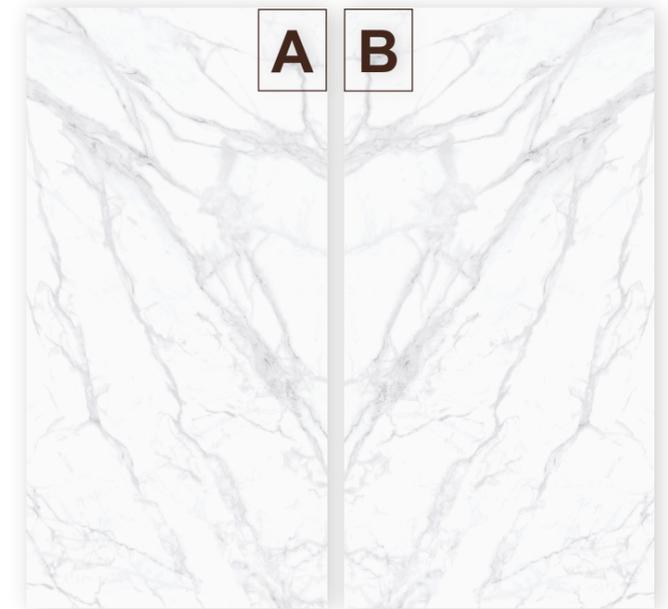
Sahara Noir



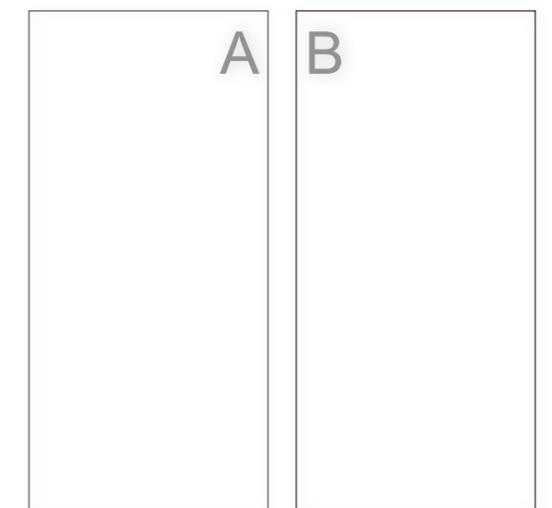
# STATUARIO LIGHT



20mm

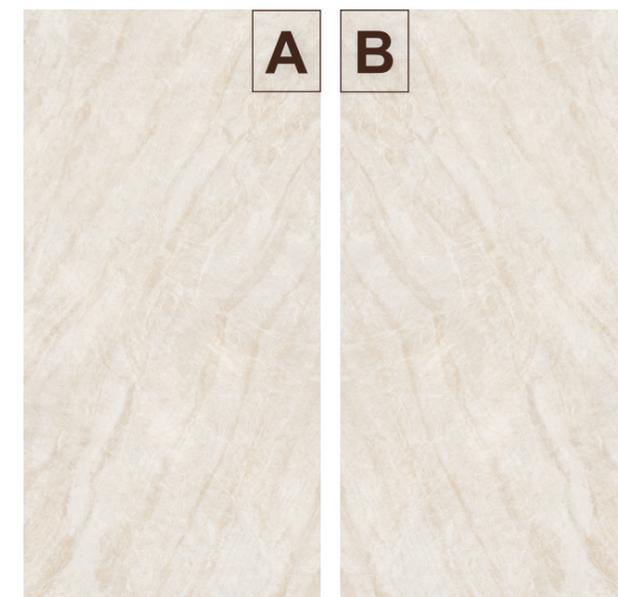


63x126"  
Polished

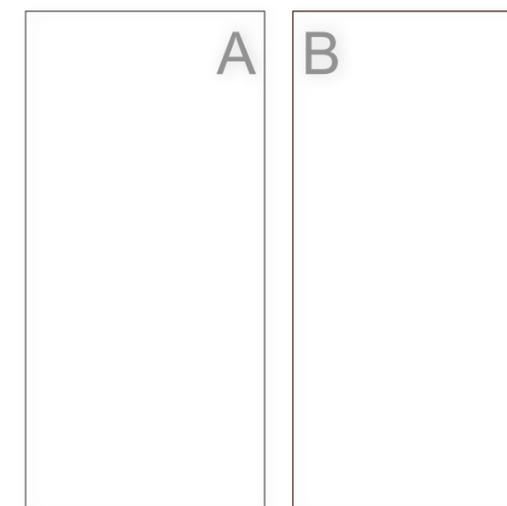


# TAJ MAHAL

**20mm**



63x126"  
Natural



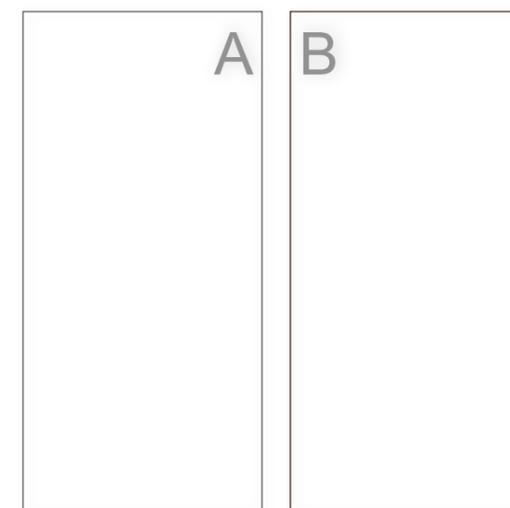


# DREAMY CARRARA

**20mm**



63x126"  
Polished





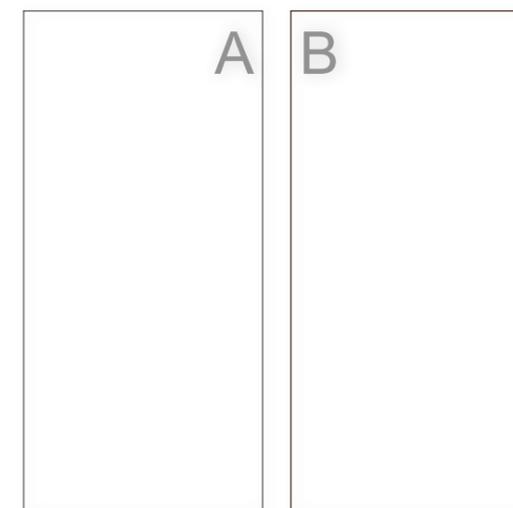
# APUAN LUXE



**20mm**



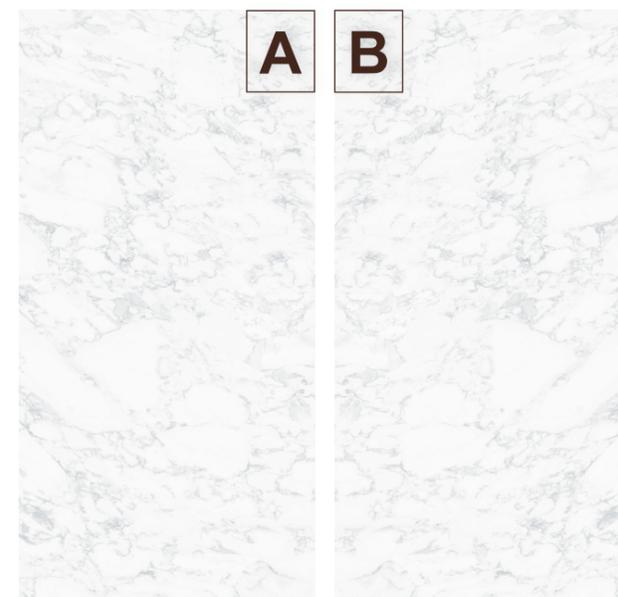
63x126"  
Polished



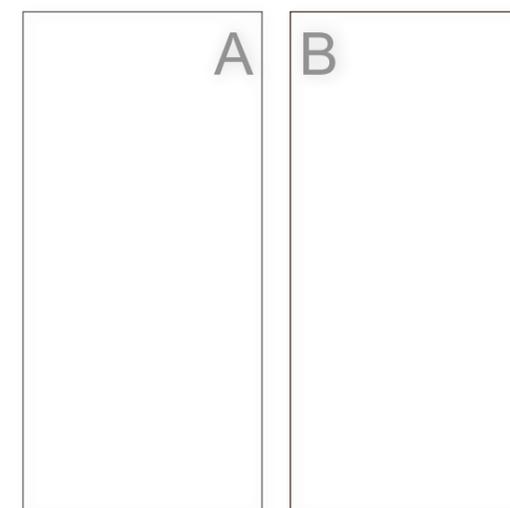


CARRARA

**20mm**



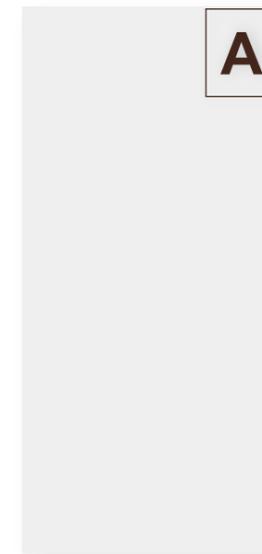
63x126"  
Polished





WHITE

**20**mm



63x126"  
Polished



White

# SINTERED STONE TECHNICAL CHART

## QUALITY STANDARDS

PROPERTIES	TEST METHOD	STANDARD
Size	ISO 10545-2	±0.3mm
Water absorption rate	ISO 10545-3	<0.5%
Breaking strength	ISO 10545-4	> 750N (6mm)
		>1800N (12mm)
		> 5000N (20mm)
Modulus of rupture	ISO 10545-4	>32MPa
Surface hardness	MOHS	MOHS 5 (Polished, Honed) MOHS 6 (Matt)
Thermal shock resistance	ISO 10545-9	Ten passes
Crazing resistance	ISO 10545-11	Pass
Freezing test	ISO 10545-12	100 passes

## CHEMICAL PROPERTIES

### Resistance to staining

a) Green staining agent in light oil	ISO 10545-14	Class 5
b) Iodine, 13g/L solution in alcohol	ISO 10545-14	Class 5
c) Olive oil	ISO 10545-14	Class 5

### Resistance to chemicals

#### Resistance to household chemicals and swimming pool salts

a) Household chemicals: Ammonium chloride, 100mg/L	ISO 10545-13	GA
b) Swimming pool salts: Sodium hypochlorite solution, 20mg/L	ISO 10545-13	GA

#### Resistance to low concentrations of acids and alkalis

a) Hydrochloric acid solution, 3% (v/v)	ISO 10545-13	GLA
b) Citric acid solution, 100g/L	ISO 10545-13	GLA
c) Potassium hydroxide, 30g/L	ISO 10545-13	GLA

# CHARACTERISTICS



**HEALTHY  
SALUBRE**



**HEAT-RESISTANT  
RESISTE AL CALORE**



**FROST-RESISTANT  
RESISTENTE AL GELO**



**NON-ABSORBENT  
NON ASSORBE**



**LIGHT  
LEGGERO**



**WIDE RANGE OF STYLES  
AMPIA GAMMA DI STILI**



**FIRE-RESISTANT  
IGNIFUGO**



**EASY TO HANDLE  
FACILE DA MOVIMENTARE**



**EASY TO CLEAN  
FACILE DA PULIRE**



**LASTING BEAUTY  
INALTERABILE NEL TEMPO**

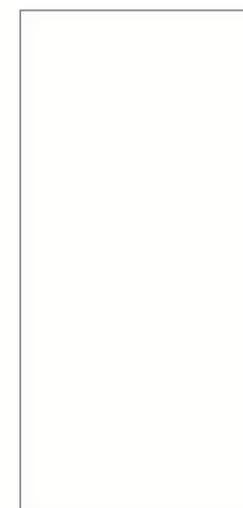


**RESISTANT TO ACIDS  
RESISTENTE AGLI ACIDI**



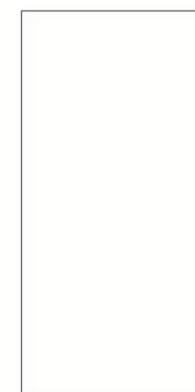
**RESISTANT TO UV RAYS  
RESISTE AI RAGGI UV**

**20mm**



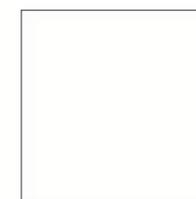
63x126"

**9mm**



47x95"

**9mm**



47x47"

## AVAILABLE SIZES

**GIRGRES**  
porcelain slabs



**GIRGRES**  
porcelain slabs

Office:

7382 Chancellor Dr,

Orlando, Florida - 32809

[girgres.com](http://girgres.com)