

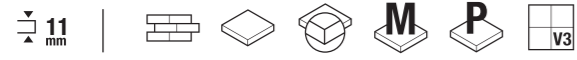


**Roca**

**Orion**

# Orion

Technical Porcelain



24"x24" R 12"x24" R  
60x60 cm 30x60 cm



## Blanco



24"x24" R PO  
TDPAL08PO-24



24"x24" R UP  
TDPAL08UP-24



12"x24" R PO  
TDPAL08PO-1224



12"x24" R UP  
TDPAL08UP-1224



## Perla



24"x24" R PO  
TDPAL02PO-24



24"x24" R UP  
TDPAL02UP-24



12"x24" R PO  
TDPAL02PO-1224



12"x24" R UP  
TDPAL02UP-1224



## Crema



24"x24" R PO  
TPDAL04PO-24



24"x24" R UP  
TPDAL04UP-24



12"x24" R PO  
TPDAL04PO-1224



12"x24" R UP  
TPDAL04UP-1224



## Grafito



24"x24" R PO  
TDPAL05PO-24



24"x24" R UP  
TDPAL05UP-24



12"x24" R PO  
TDPAL05PO-1224



12"x24" R UP  
TDPAL05UP-1224



## Beige



24"x24" R PO  
TDPAL03PO-24



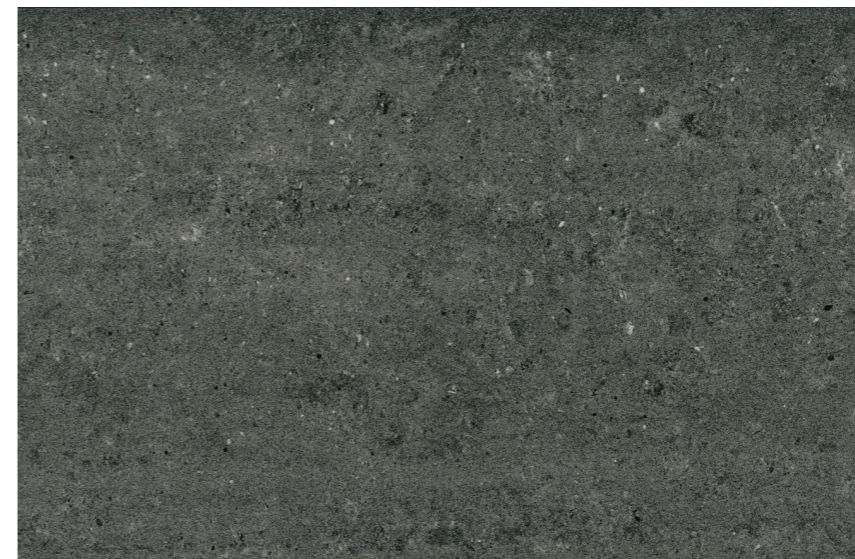
24"x24" R UP  
TDPAL03UP-24



12"x24" R PO  
TDPAL03PO-1224



12"x24" R UP  
TDPAL03UP-1224



## Charcoal



24"x24" R PO  
TDPAL09PO-24



24"x24" R UP  
TDPAL09UP-24



12"x24" R PO  
TDPAL09PO-1224



12"x24" R UP  
TDPAL09UP-1224

# Orion

## Technical Porcelain

### Technical Specifications

CHARACTERISTICS	STANDARD	DECLARED ASTM	
		Matte	Polished
Water Absorption	ISO-10545/3	<=0.1%	<=0.5%
Break Strength	ISO-10545/4	Min. 630	Min. 580
Scratch Hardness	EN-101	7	5
Chemical Resistance	ISO-10545/13	Unaffected	Unaffected
Frost Resistance	ISO-10545/12	Resistant	Resistant
Group	ISO-10545/7	4	3
PEI	C1027	-	-
Minimum Bond Strength (PSI)	C482	165	165
Dynamic Coefficient of Friction (DCOF)	A137.1	>=0.42	<=0.42
Shade and Texture Rating	CTDA	V3	V3
Facial Dimensions	ISO-10545/2	Pass	Pass
Range of Thickness	ISO-10545/2	Pass	Pass
Warpage	ISO-10545/2	Pass	Pass
Wedging	ISO-10545/2	Pass	Pass

### Packaging Info

Size	SF per carton	PC per carton
12"x24" R	11.62	6
24"x24" R	11.62	3