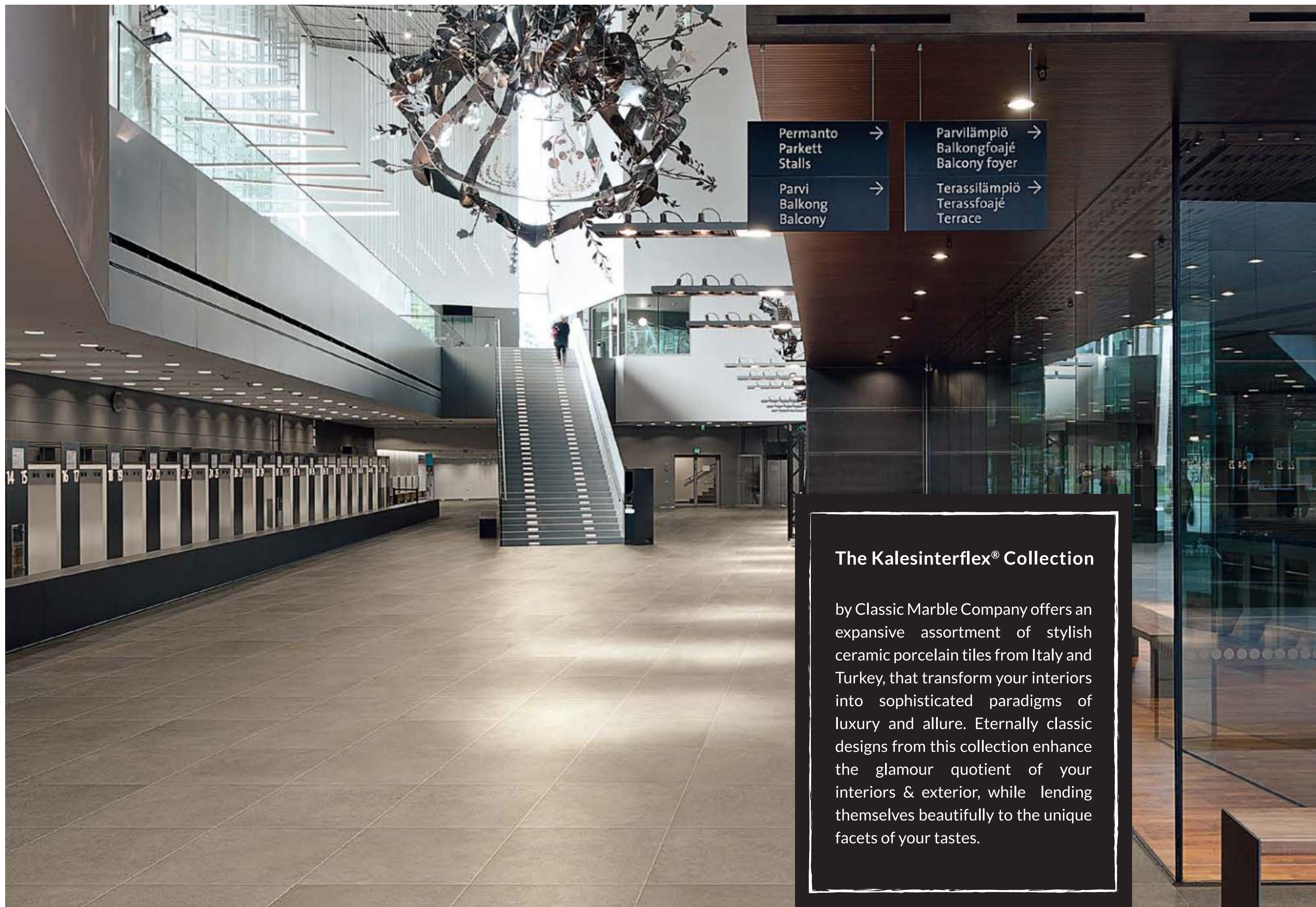




Kalesinterflex[®]

PORCELAIN SLIMSLABS



The Kalesinterflex® Collection

by Classic Marble Company offers an expansive assortment of stylish ceramic porcelain tiles from Italy and Turkey, that transform your interiors into sophisticated paradigms of luxury and allure. Eternally classic designs from this collection enhance the glamour quotient of your interiors & exterior, while lending themselves beautifully to the unique facets of your tastes.

Giving wings to your imagination

Kalesinterflex® slabs are designed to encourage innovation and redefine the standards of aesthetics in the creation of modern living spaces.



Flexible

Kalesinterflex® slabs are characterised by a flexibility radius of 5.5m.

Fire resistant

Kalesinterflex® slabs are A1 class fire resistant product and does not emit toxic smoke.

Bacterial resistance

The ceramic porcelain surface of Kalesinterflex® slabs do not retain any dirt and can be cleaned easily with water and conventional cleaning products.

Light-Weight

Kalesinterflex® 3mm slab's weight approximately 21 kg (7kg/m²), and Kale 5mm weight 37.5 kg x 12.5 m² making it the perfect lightweight solution for all your interior decor and exterior cladding needs.

Dimensions and Thickness

Kalesinterflex® slabs are 5mm and 3mm thick and easy to manoeuvre. Available in standard size of 3000x1000mm

Other sizes available:

200 x 1500 mm

500 x 500 mm

500 x 1500 mm

500 x 3000 mm

1000 x 1000 mm

3600 x 1200 mm

Surface and Colours

Kalesinterflex® slabs are available in a wide range of colours & designs.



YAPI Exhibition, Istanbul, Turkey
Kalebodur Stand (Tunnel Application)
Featured here is 'Antracite' from the 'Luxury Cement' Collection.

INNOVATION

Beige

Beige Grey

Mega Black

Mega White

Cement Grey

OCEAN

Ocean White

Ocean Black

MARBLE

Pallisandro

Pulpis

Travertino Classico

Travertino Noce - Dark

LUXURY CEMENT

Grey

Mink

Sand

Antracite

Cemento 3 mm

Concrete



Innovation



Beige



Beige Grey



Mega Black

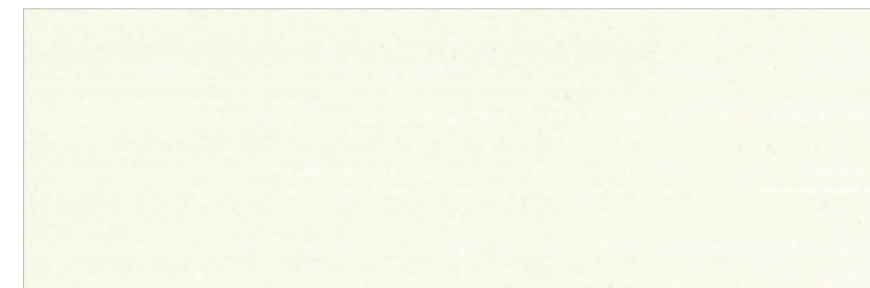
Innovation



Mega White



Cement Grey



CARREFOUR SHOPPING MALL
Bahcelievler, Istanbul - Hidden Clips Fitted Façade System
Featured here is 'Mega White' from the 'Innovation' Collection.

Marble



Pallisandro



Travertino Classico

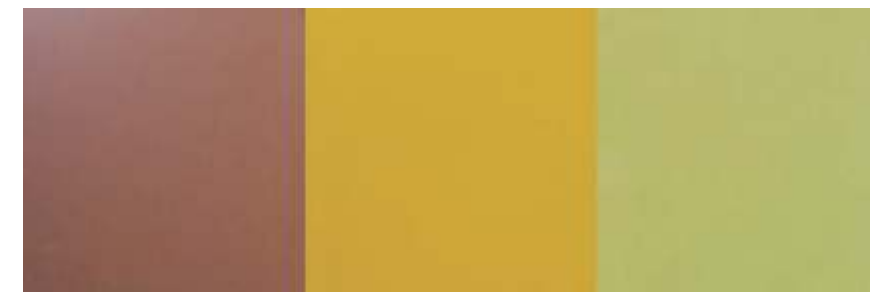


Travertino Noce - Dark

Marble



Pulpis

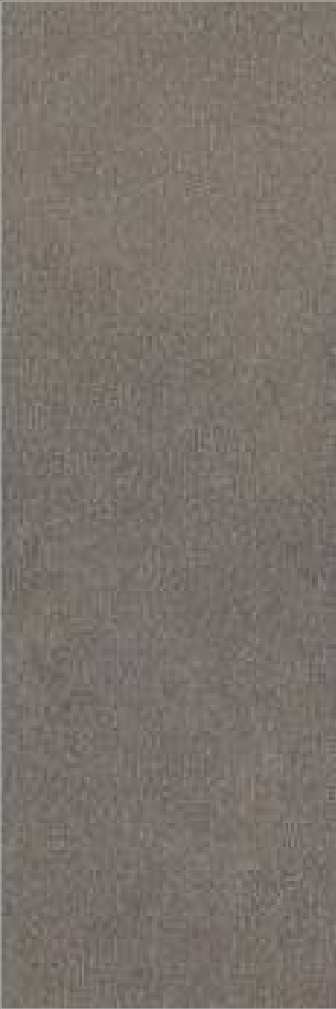


Korda Film Studio, Budapest, Hungary
Featured here is 'Orange, Yellow & Olive Green'
from the 'Innovation' Collection.

Luxury Cement



Grey



Mink



Sand

Luxury Cement



Antracite

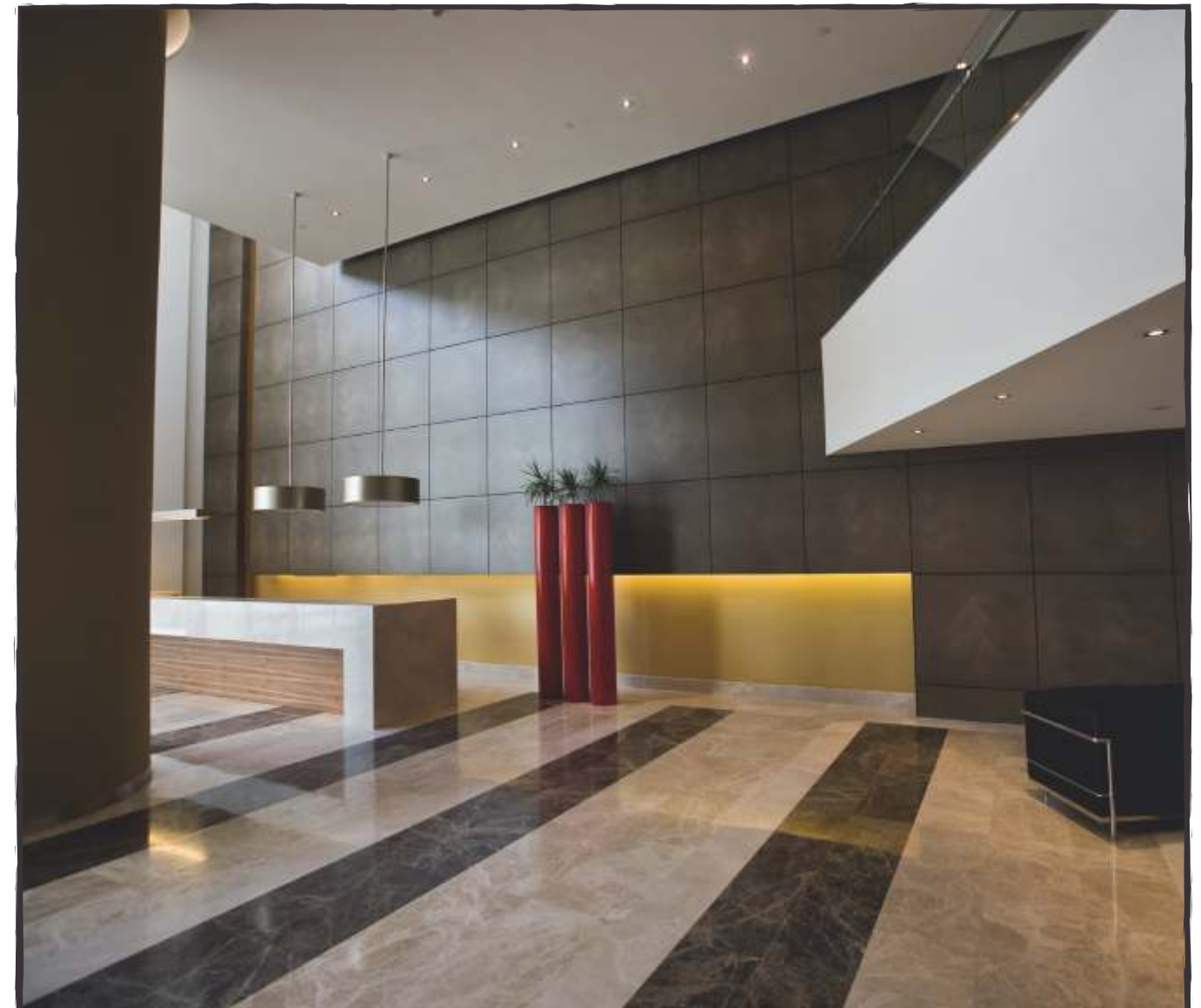


Cemento 3 mm

Luxury Cement

Concrete





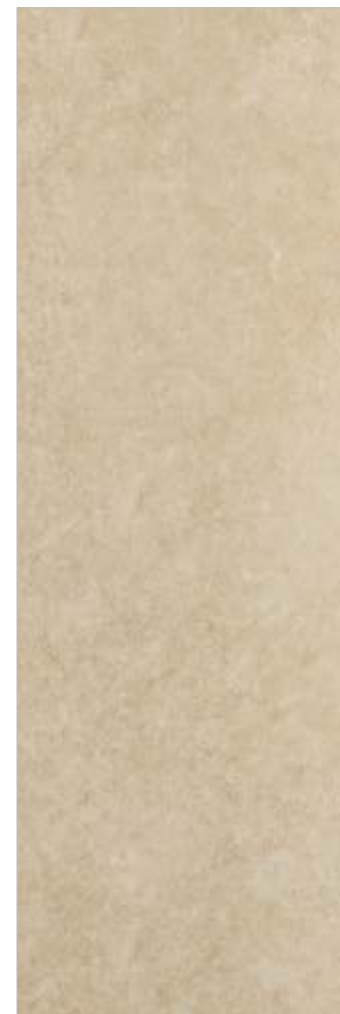
Swiss Otel Grand Efes Otel, Izmir, Turkey
Featured here is 'Mink'
from the 'Luxury Cement' Collection

Natural Stone



Berra Creama

Natural Stone



Lecesse Light Sand



Lecesse Dark Sand



Lecesse Grey

Natural Stone



K Greige

Ocean



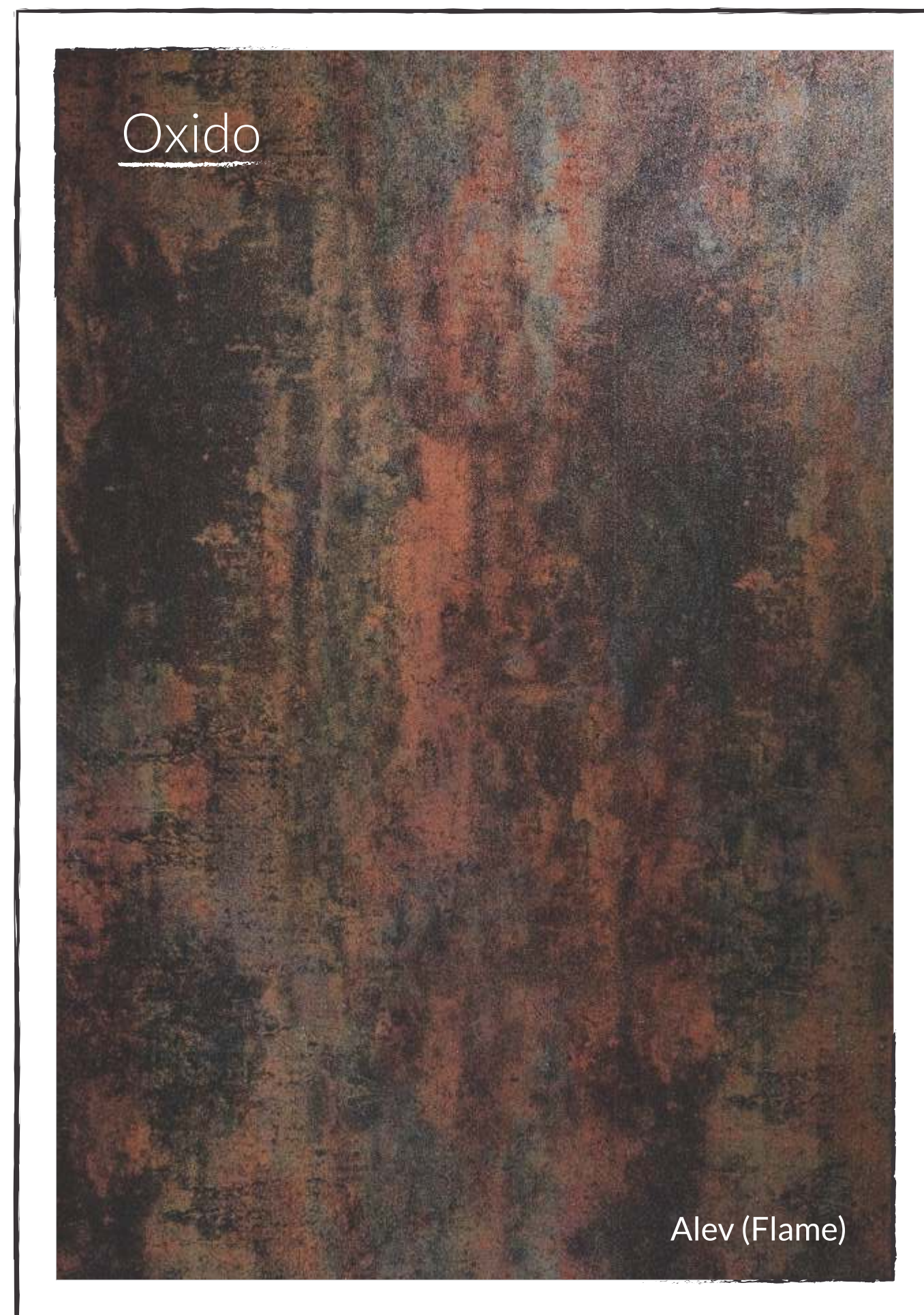
Ocean White



Ocean Black



Featured here is 'Natural Stone' Collection.



Oxido

Moss

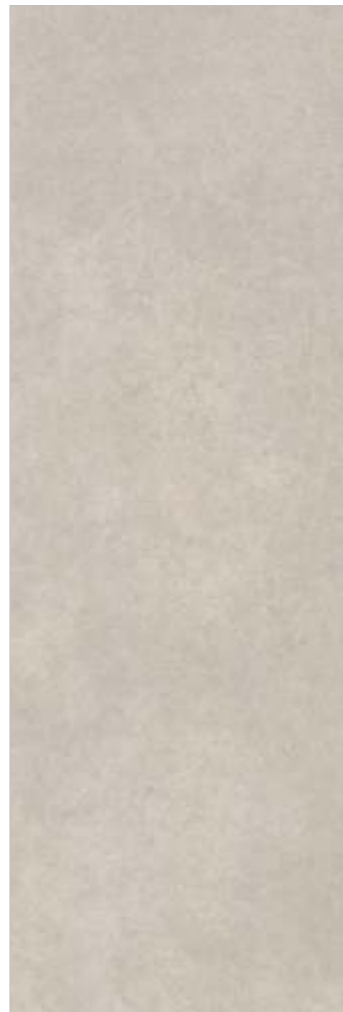
Oxido

Oil



Featured here is 'Travertino Noce - Dark' from the 'Marble' Collection.

Uptown



Uptown Light



Uptown Dark



Palladium

Palladium - Bakir

Sandstone



GY 303



GY 305



GY 317

Edilgres - Pietra



Toscana



Chatillonnais



Basaltina

TECHNICAL SPECIFICATION TABLE

EN	TECHNICAL CHARACTERISTICS	TURKISH and EUROPEAN STANDARD TS-EN 14411 ANNEX-G GL GROUP BI _a	Sinterflex
ISO 10545-2	Length and width	N ≥ 15 cm ; The permissible deviation of the average size for each tile from the work size (W) ± %0,6 & ± 2,00 mm	-
	Thickness	±%5	±3%
	Rectangularity	-	-
	Straghtness of Sides	-	-
	Surcafe Flatness	-	-
ISO 10545-3	Water Absorbtion	E ≤ 0,5 % Individual max. % 0,6	E ≤ 0,3 %
ISO 10545-4	Breaking strength,in N	Thickness ≥ 7,5 mm ; Not less than 1300	-
	Modules of Rupture (N/mm²)	Thickness < 7,5 mm ; Not less than 700	> 700 N
		Min.35 Individual min.32	> 50 N/mm²
ISO 10545-5	Impact resistance	Test method available	AFFIRMATIVE
ISO 10545-6	Resistance to Deep abrasion-Unglazed Tiles Only	Max.175 mm³	< 135 mm³
ISO 10545-8	Linear Thermal Expansion Coefficient	Test method available	5.9977E-06
ISO 10545-9	Resistance to Thermal Shock	Test method available	AFFIRMATIVE
ISO 10545-12	Frost Resistance	Required	RESISTANT
ISO 10545-13	Resistance to chemical	manufacturer to state classification	AFFIRMATIVE
	Resistance to low concentrations of acids and alkalis		
	unglazed tiles		
	Resistance to high concentrations of acids and alkalis	Test method available	AFFIRMATIVE
	unglazed tiles		
	Resistance to household chemicals and swimming pool salts	Min.B	A - A
	unglazed tiles		
ISO 10545-14	Resistance to Staining	manufacturer to state classification	AFFIRMATIVE
	unglazed tiles		
	Stains leaving a trace (pastes): Green staining agent in light oil		
	Stains having chemical / oxidizing action: Lodine, 13 g/l solution in alcohol		
	Stains forming a film: Olive oil		

QUALITY CONTROL LAB. TECHNICIAN

CE	
Kaleseramik Çanakale Kalebodur Seramik San. A.Ş. 17430 Çan/Çanakkale 5 004CPR-DOP2013	
EN 14411 Kuru Preslenmiş Sırlı Porselen Karo, Su emmesi E ≤ 0,5% olan, iç ve dış mekan duvar ve yer kaplamaları için //	
Dry-pressed glazed porcelain tiles, with water absorption E ≤ 0,5%, for internal and external wall and floorings	
Yangına Dayanım // Reaction to fire	A1/A1-L
Açığa Çıkan Tehlikeli Maddeler // Release of dangerous substances, for:	
- Kadmium // Cadmium	NPD
- Kurşun // Lead	NPD
Breaking strength // Kırılma	Kalınlık /Thickness t27,5mm BS>1300 N
Dayanımı	Kalınlık //Thickness t<7,5mm BS>700 N
Çimentolu yapıştırıcılar, tip C2// Cementitious adhesive, type C2	≥1,0 N/mm2
Kayma Direnci // Slipperiness, as	DoP'da deklare edilmiştir. // Declaired at DOP
Dayanıklılık // Durability for:	
İç mekan kullanımı // internal use:	Pass / Geçer
- Dış mekan kullanımı donma - erime çevrimine dayanıklılık // external use: freeze-thaw resistance	Pass II Geçer
Dokunabilirlik //Tactility	NPD
Termal Şok Dayanımı // Thermal Shock Resistance	Pass II Geçer

QUALITY manager



Kalesinterflex®
PORCELAIN SLIMSLABS

Classic Marble Company Pvt Ltd

15, Bhandup Village Road, Subhash Nagar, Bhandup (W),
Mumbai - 400 078, Maharashtra, India.

Phone No.: (91-22) 41404140/ (91-22) 4140 4100

Fax: (91-22) 41404141 Email: info@classicmarble.com

Web: www.classicmarble.com