



25x75



سیرامیکا کلیوباترا جروب
CERAMICA CLEOPATRA GROUP

WALLTILES

index

25x75 cm



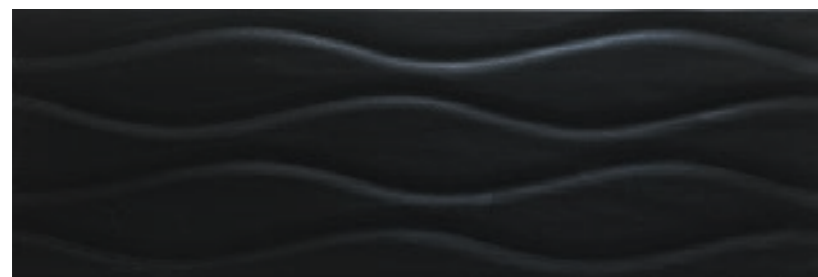
www.cleopatraceramics.com

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25x75 ONDA



25x75 ONDA White



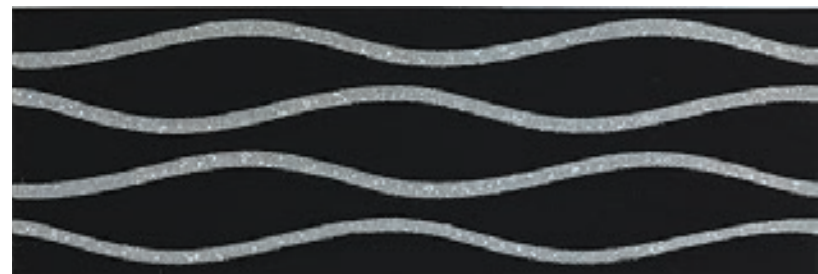
25x75 ONDA Black



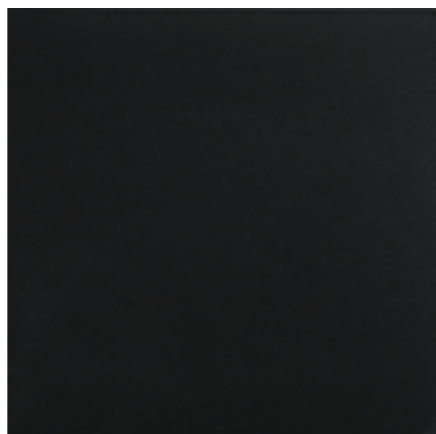
2x75 ONDA Black Matita



25x75 ONDA White Decor Silver



25x75 ONDA Black Decor Silver



40x40 Black Matt



25x75 ONDA



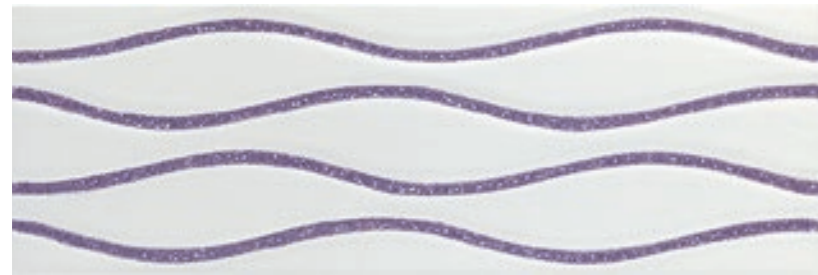
25x75 ONDA White



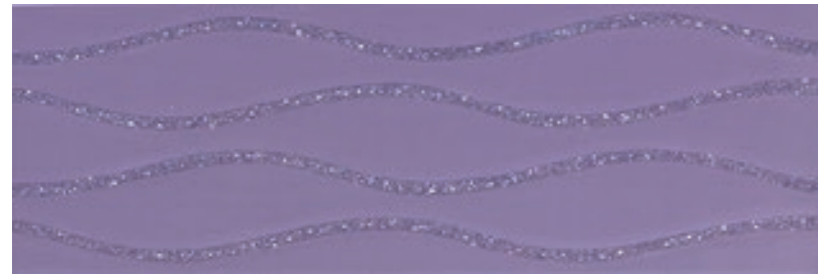
25x75 ONDA Violet



2x75 ONDA Violet Matita



25x75 ONDA White Decor Violet



25x75 ONDA Decor Violet



40x40 Violet Matt

25x75 ONDA



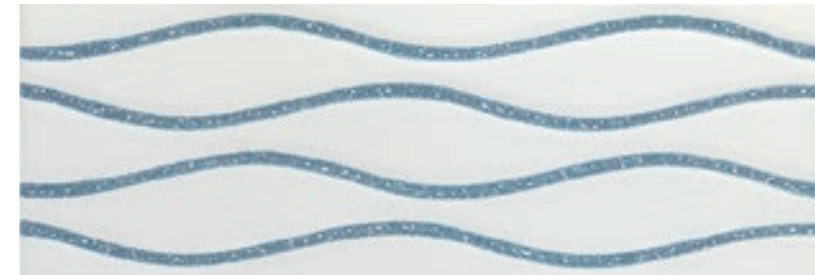
25x75 ONDA White



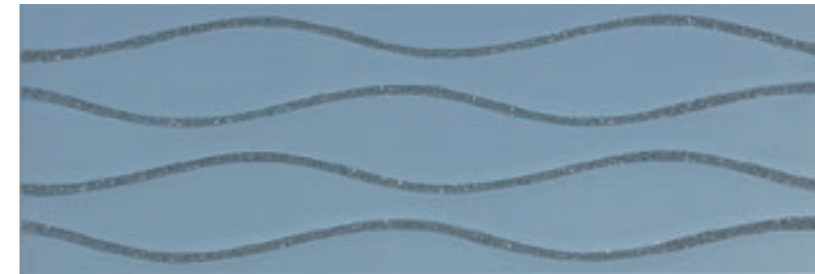
25x75 ONDA Avio



2x75 ONDA Avio Matita



25x75 ONDA White Decor Avio



25x75 ONDA Decor Avio

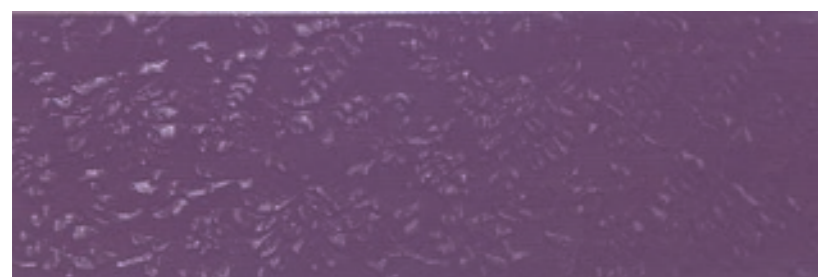


40x40 Avio Matt

25x75 MALVA



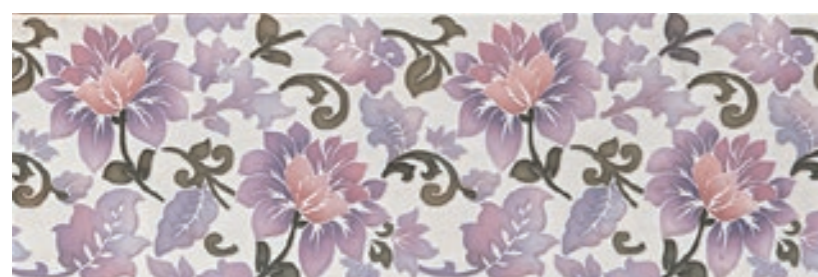
25x75 MALVA 1



25x75 MALVA 2



2x75 MALVA Matita



25x75 MALVA Decor



50x50 MALVA 5/2



25x75 MELISSA



25x75 MELISSA 1



25x75 MELISSA 2



2x75 MELISSA Matita



50x50 MELISSA 5/1

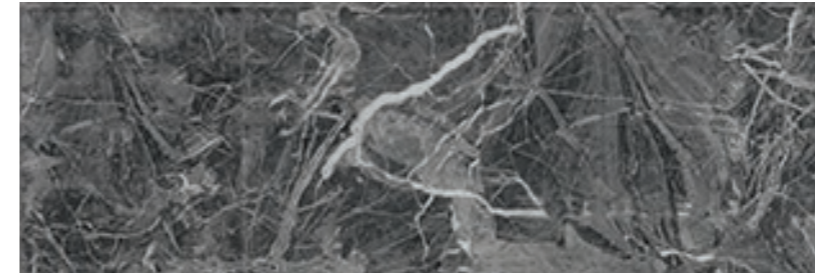


50x50 MELISSA 5/2

25x75 GALAXY



25x75 GALAXY White



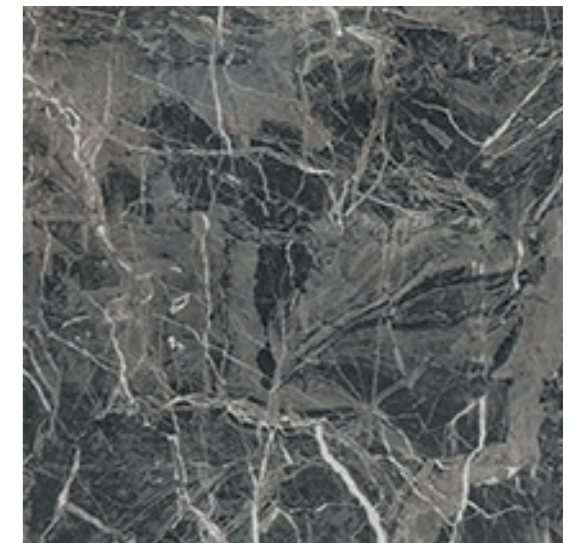
25x75 GALAXY Black



75x75 GALAXY Decor

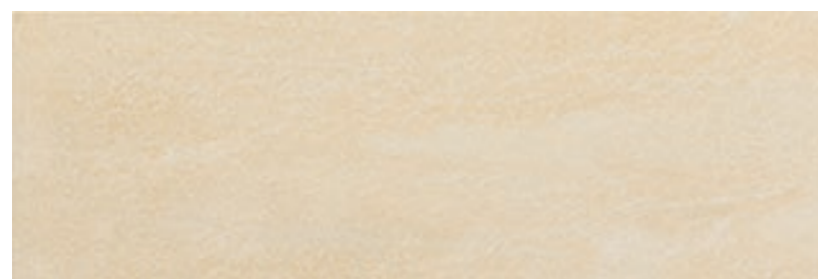


50x50 GALAXY White



50x50 GALAXY Black

25x75 IBISCUS



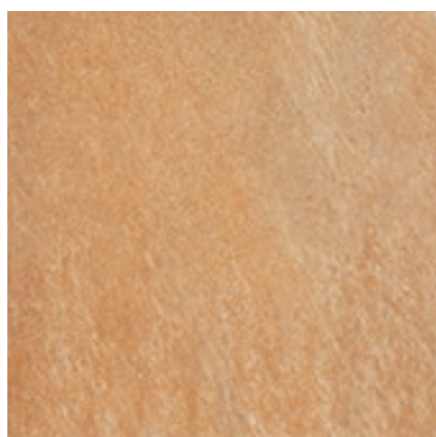
25x75 IBISCUS 1



25x75 IBISCUS 2



75x75 IBISCUS Decor Beige



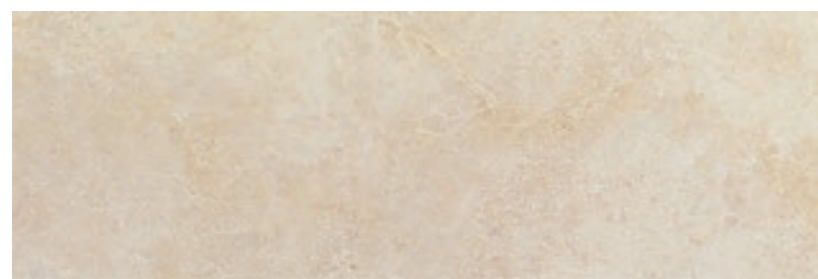
40x40 IBISCUS 4/2



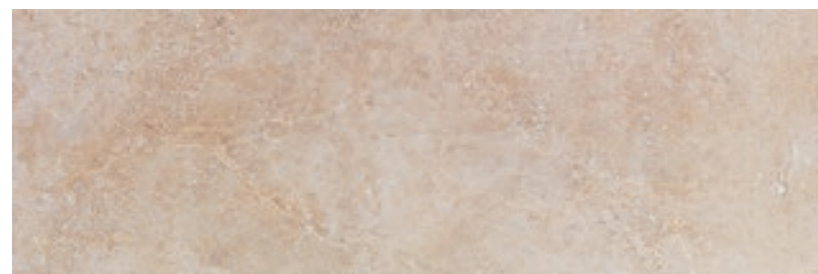
2,5x25 IBISCUS Matita



25x75 NELLA



25x75 NELLA 1



25x75 NELLA 2



50x75 NELLA Decor



50x50 NELLA 5/2



25x75 YURI



25x75 YURI 1



25x75 YURI 2



25x75 YURI 5



50x75 YURI Decor 5 Brown





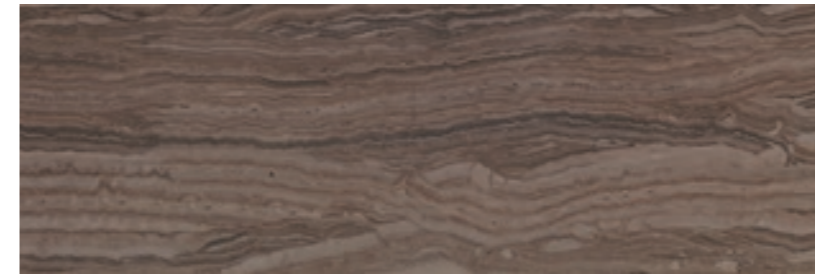
25x75 YURI



25x75 YURI 6



25x75 YURI 7

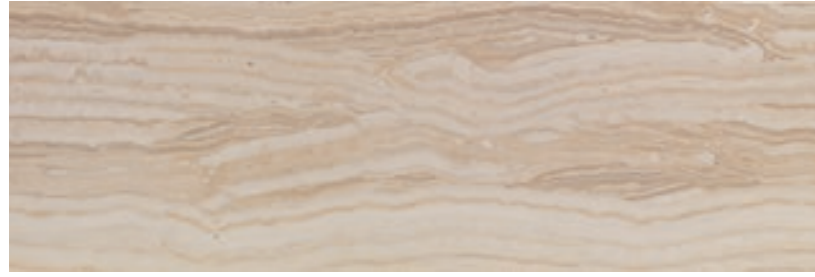


25x75 YURI 8



50x75 YURI Decor 8 Grey

25x75 YURI



25x75 YURI 1



25x75 YURI 2



25x75 YURI 3



50x75 YURI Decor 3 Beige

25x75 YURI



50x50 YURI 5/1



50x50 YURI 5/3



50x50 YURI 5/6



50x50 YURI 5/5



50x50 YURI 5/8

TECHNICAL FEATURES

CERAMIC WALL TILES

FINAL PRODUCTS SPECIFICATIONS CERTIFICATE

In reference to C.C'S implementation the International Standard; control system to assure the quality of our products, the tests and inspections performed on the ceramic (WALL TILES Spacer) in accordance to practical execution methods conforms to european standards; (EN14411 GROUP BIII) complies with ISO standard 13006 GROUP (BIII) **annex L**, and the results are:

S. No.	Test item	Cleopatra central lab.	Required by standard EN 14411 BIII	Required by ISO standard 13006 BIII	Test standard
1	Dimensions:				
	1-1 Length and width	± 0.25 %	+ 0.6 / - 0.3 %	+ 0.6 / - 0.3 %	ISO 10545-2
	1-2 Thickness	± 5 %	± 10 %	± 10 %	ISO 10545-2
	1-3 Straightness of sides	± 0.15 %	± 0.3 %	± 0.3 %	ISO 10545-2
	1-4 Rectangularity	± 0.15 %	± 0.3 %	± 0.3 %	ISO 10545-2
	1-5 Surface flatness:				
	a) Center curvature	+0.6 / -0.1 mm	+0.8 / -0.2 mm	+0.8 / -0.2 mm	ISO 10545-2
b) Edge curvature	+0.6 / -0.1 mm	+0.8 / -0.2 mm	+0.8 / -0.2 mm	ISO 10545-2	
c) Warpage	Max 0.6 mm	0.75 mm for size > 250cm ²	0.75 mm for size > 250cm ²	ISO 10545-2	
2	Water absorption %	> 10 %	E > 10%	E > 10%	ISO 10545-3
3	Modulus of rupture N/mm ²	≥ 17	Min 15 for thickness ≤ 7.5 mm Min 12 for thickness > 7.5 mm	Min 15 for thickness ≤ 7.5 mm Min 12 for thickness > 7.5 mm	ISO 10545-4
	Breaking strength in N	≥ 700	≥ 600 for thickness ≥ 7.5 mm ≥ 200 for thickness < 7.5 mm	≥ 600 for thickness ≥ 7.5 mm ≥ 200 for thickness < 7.5 mm	
4	Thermal shock resistance	Pass	Available	Available	ISO 10545-9
5	Crazing resistance	Pass	Required	Required	ISO 10545-11
6	Resistance to chemicals	Class A	Available	Available	ISO 10545-13
7	Resistance to staining	Class 5	Min class 3	Min class 3	ISO 10545-14
8	Thermal expansion coefficient	Pass	Available	Available	ISO 10545-8
9	Moisture Expansion	Pass	Available	Available	ISO 10545-10
10	Frost Resistance	Pass	Available	Available	ISO 10545-12
11	Small color differences	No change	Available	Available	ISO 10545-16
12	Lead and cadmium Release	Pass	Available	Available	ISO 10545-15
13	Surface quality (Min tiles shall be free from visible defects)	97%	Min 95%	Min 95%	ISO 10545-2

THE QUALITY

Ceramica Cleopatra Group obtains ISO 9001 certification for its Quality System.





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