



FUMÉ / DEGRADÉ
20x60



سیرامیکا کلیوباترا جروب
CERAMICA CLEOPATRA GROUP

WALLTILES

index



www.cleopatraceramics.com

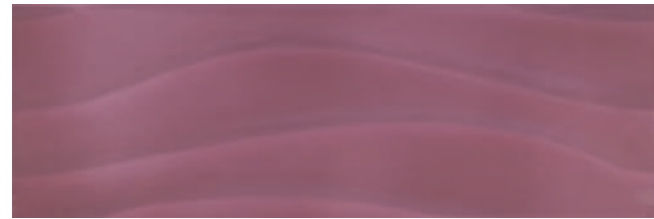
Fumé/Degradé 20x60 cm

FUMÉ	02
FUMÉ DEGRADÉ	03
FUMÉ DECOR	04
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20x60 FUMÉ



20x60 FUMÉ 3 Grey



20x60 FUMÉ 6 Porpora



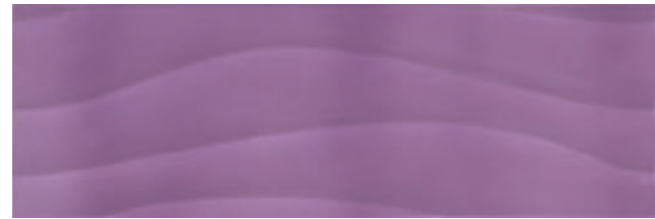
20x60 FUMÉ 4 Lila



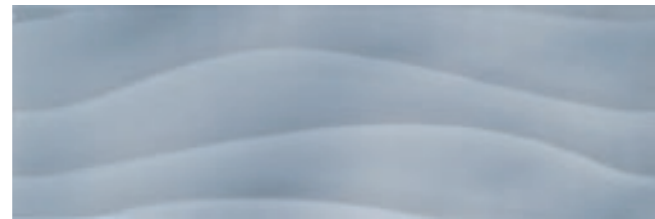
20x60 FUMÉ 1 Beige



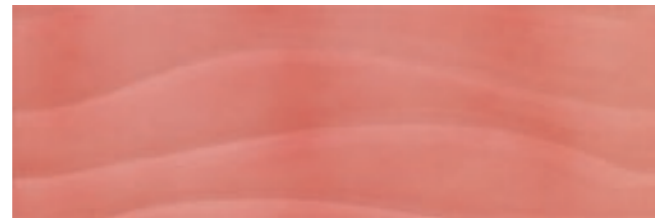
20x60 FUMÉ 2 Vison



20x60 FUMÉ 8 Violet

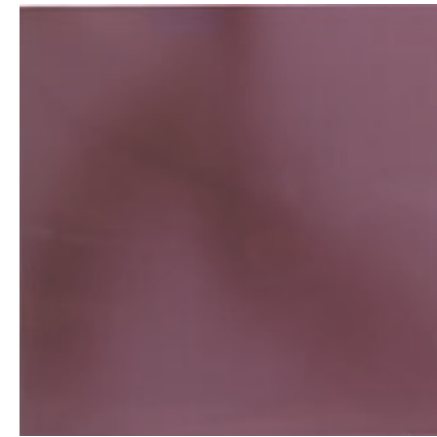


20x60 FUMÉ 7 Avio

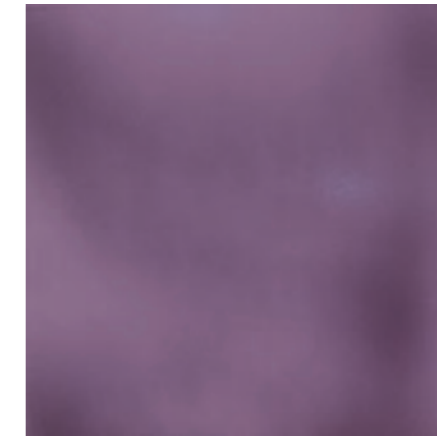


20x60 FUMÉ 5 Coral

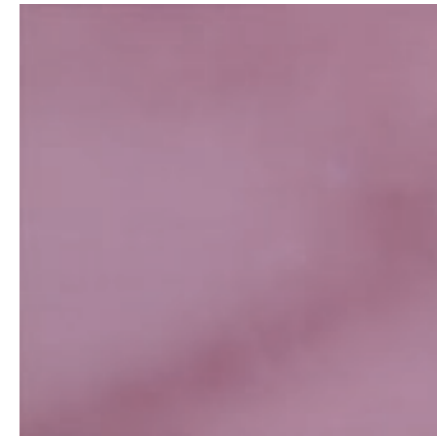
40x40 FUMÉ/DEGRADÉ



40x40 DEGRADÉ 4/7 Porpora



40x40 DEGRADÉ 4/15 Violet



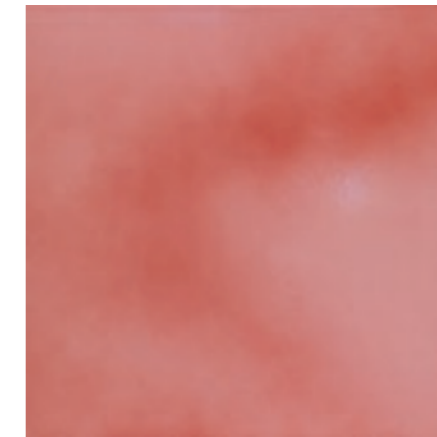
40x40 DEGRADÉ 4/5 Lila



40x40 DEGRADÉ 4/13 Avio



40x40 DEGRADÉ 4/2 Vison

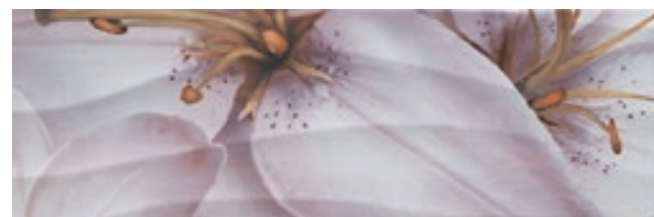


40x40 DEGRADÉ 4/10 Coral

20x60 FUMÉ DECOR



20x60 FUMÉ 4 Lila



20x60 Decor Flower Lila A



20x60 Decor Flower Lila C



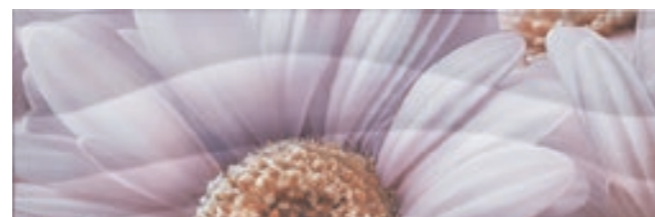
20x60 Motif FUMÉ Lila



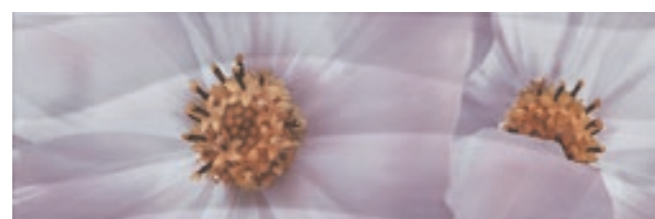
20x60 FUMÉ 5 Coral



20x60 Motif FUMÉ Coral



20x60 Decor Flower Lila B



20x60 Decor Flower Lila D



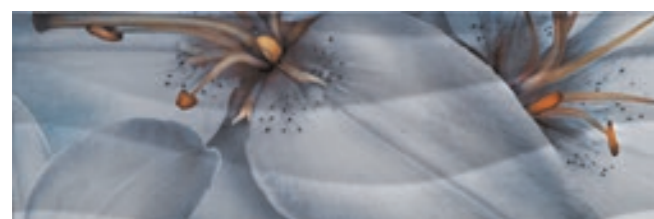
40x60 CARNEVAL Coral



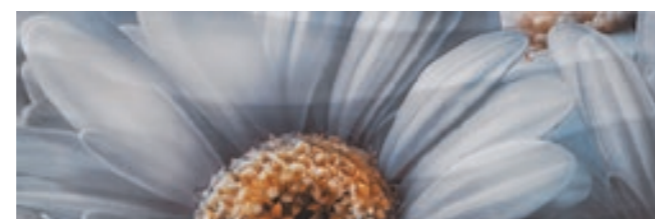
20x60 FUMÉ DECOR



20x60 FUMÉ 7 Avio



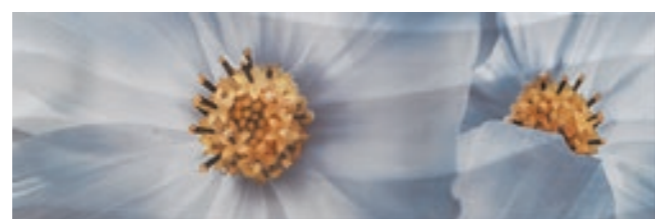
20x60 Decor Flower Avio A



20x60 Decor Flower Avio B



20x60 Decor Flower Avio C



20x60 Decor Flower Avio D



20x60 Motif FUMÉ Avio



40x60 ORCHIDEA Avio 2 pcs



20x60 FUMÉ DECOR



20x60 FUMÉ 2 Vison



20x60 Motif FUMÉ Vison



20x60 Decor Flower Vison A



20x60 Decor Flower Vison B



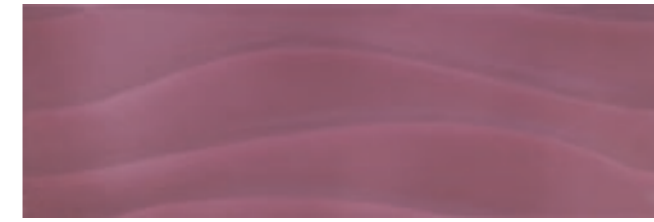
20x60 Decor Flower Vison C



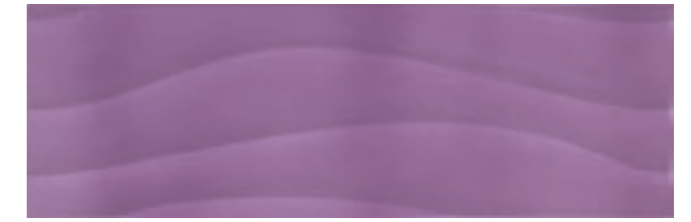
20x60 Decor Flower Vison D



20x60 FUMÉ DECOR



20x60 FUMÉ 6 Porpora



20x60 FUMÉ 8 Violet



20x60 Motif FUMÉ Porpora



20x60 Motif FUMÉ Violet



40x60 CARNEVAL Porpora Violet 2 pcs

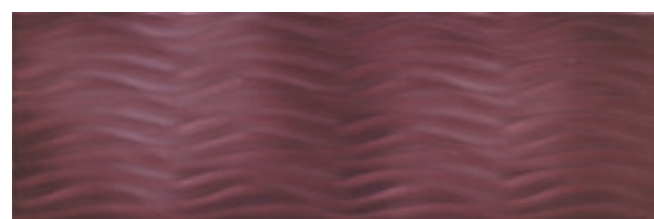
20x60 DEGRADÉ



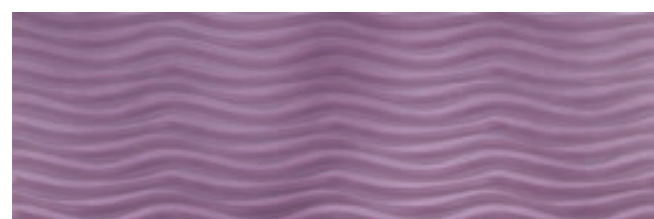
20x60 DEGRADÉ 4



20x60 DEGRADÉ 5 Lila



20x60 DEGRADÉ 7 Porpora



20x60 DEGRADÉ 15 Violet



20x60 DEGRADÉ 12



20x60 DEGRADÉ 13 Avio



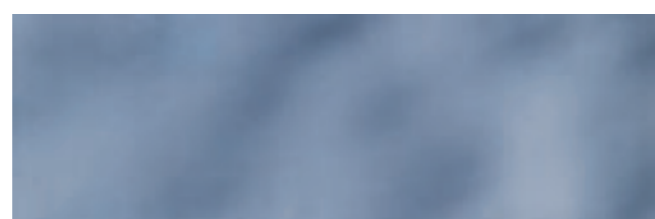
20x60 DEGRADÉ 6 Lila



20x60 DEGRADÉ 8 Porpora

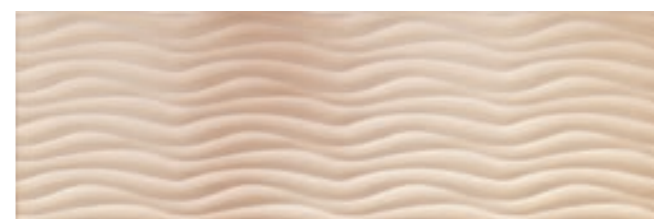


20x60 DEGRADÉ 16 Violet



20x60 DEGRADÉ 14 Avio

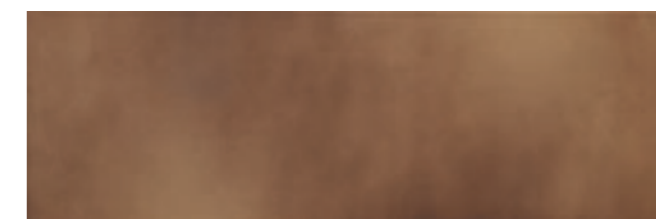
20x60 DEGRADÉ



20x60 DEGRADÉ 1



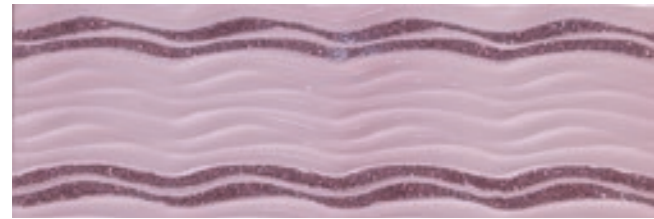
20x60 DEGRADÉ 2 Vison



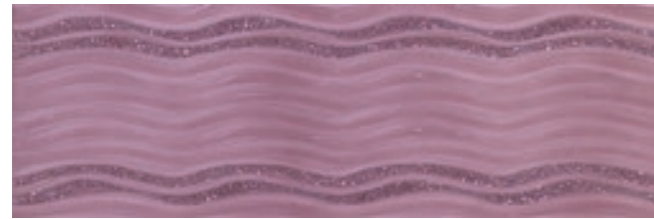
20x60 DEGRADÉ 3 Vison



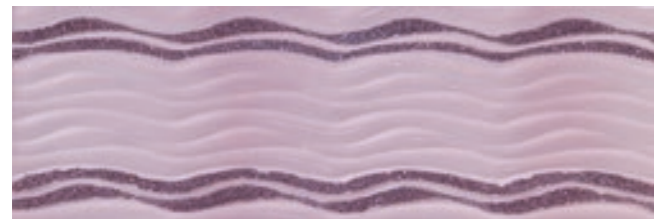
20x60 DEGRADÉ DECOR



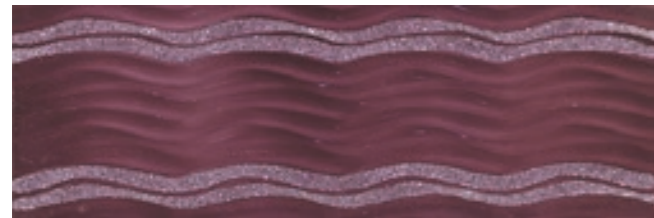
20x60 Motif DEGRADÉ Lila Light



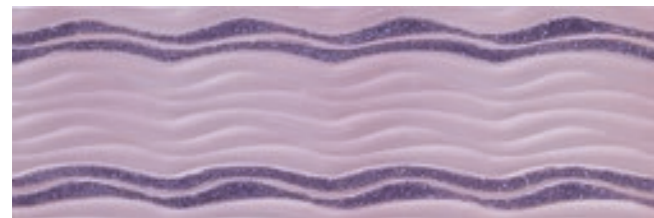
20x60 Motif DEGRADÉ 5 Lila



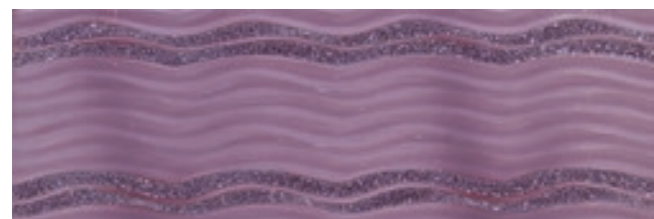
20x60 Motif DEGRADÉ Porpora Light



20x60 Motif DEGRADÉ 7 Porpora



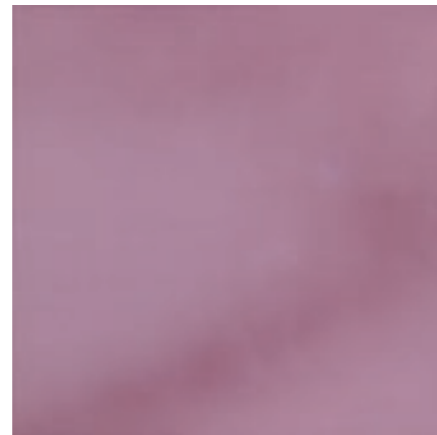
20x60 Motif DEGRADÉ Violet Light



20x60 DEGRADÉ 15 Motif Violet



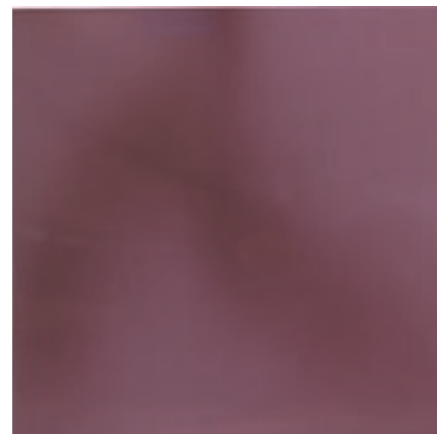
3x60 DEGRADÉ Listello Lila



40x40 DEGRADÉ 4/5



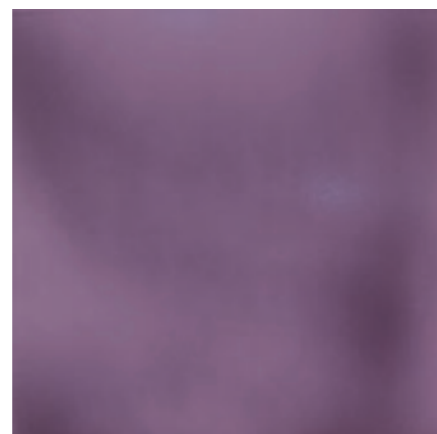
3x60 DEGRADÉ Listello Porpora



40x40 DEGRADÉ 4/7

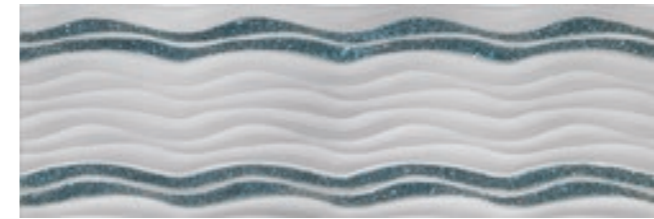


3x60 DEGRADÉ Listello Violet

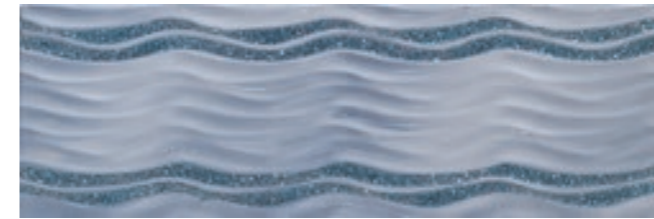


40x40 DEGRADÉ 4/15

20x60 DEGRADÉ DECOR



20x60 Motif DEGRADÉ Avio Light



20x60 Motif DEGRADÉ 13 Avio



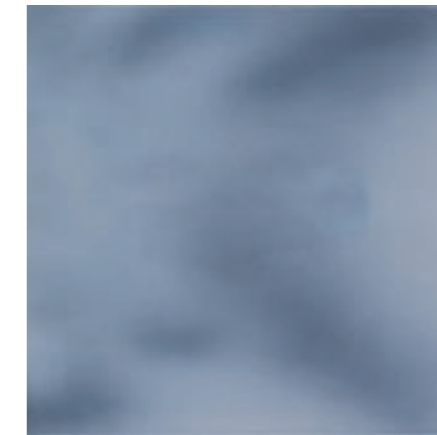
20x60 Motif DEGRADÉ Vison Light



20x60 Motif DEGRADÉ 2 Vison



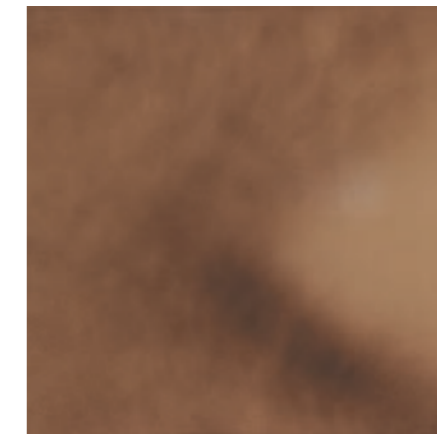
3x60 DEGRADÉ Listello Avio



40x40 DEGRADÉ 4/13



3x60 DEGRADÉ Listello Vison



40x40 DEGRADÉ 4/2



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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