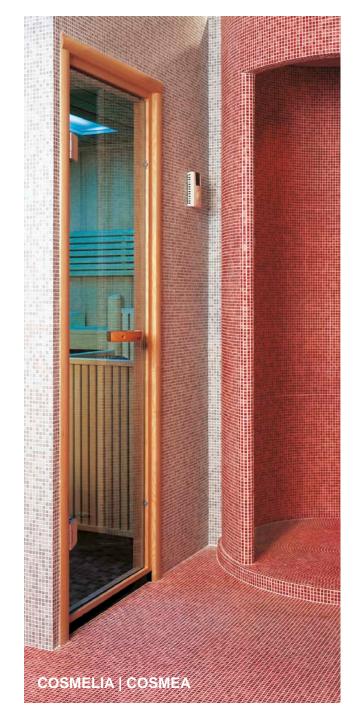
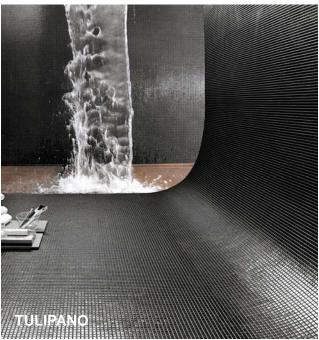
## ANTHOLOGHIA CERAMIC MOSAIC





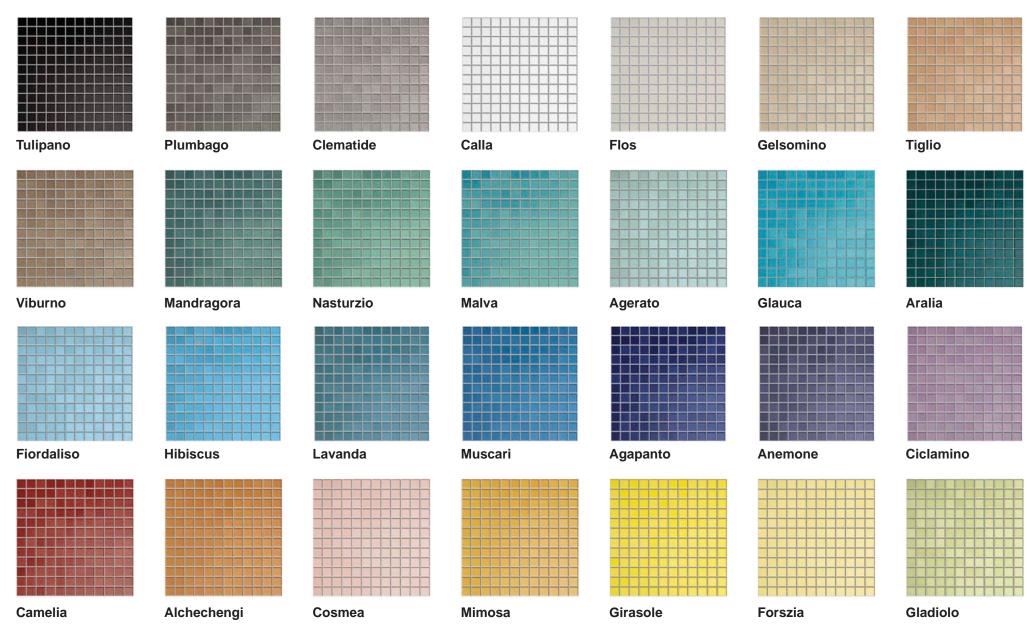






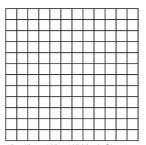


The colors of the Anthologhia line in single-press firing have the particular characteristic of being in different shades creating fields with a pleasant "wavy" effect. Anthologhia is a product with a semi-glossy glazed surface. The line is completed by special trim pieces and skid-proof surface finishes.

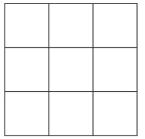




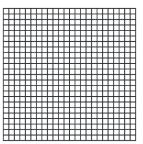
## Sizes



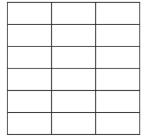
1" x 1" on 12" x 12" Mesh Sheet



4" x 4" on 12" x 12" Mesh Sheet



1/2" x 1/2" on 12" x 12" Mesh Sheet



2" x 4" on 12" x 12" Mesh Sheet



## **Technical Information**

SURFACE DIMENSIONS AND QUALITIES	STANDARD	TOLERANCES	RESULTS
NET MOUNTED / SIDES	ISO 10545-2	SIDES	± 0.2% ± 4%
SURFACE QUALITIES	ISO 10545-2	< 95%	< 95%
STRAIGHTNESS OF EDGES	ISO 10545-2	± 0.5%	± 0.4%
SQUARENESS	ISO 10545-2	± 0.6%	± 0.4%
FLATNESS	ISO 10545-2	± 0.5%	± 0.4%
PHYSICAL PROPERTIES		REQUIRED CONDITIONS	
WATER MASS ABSORBED IN %	ISO 10545-3 ASTM C373	0.5% < E ≤ 3% APPENDICE H	≤ 1%
BREAKING STRENGTH IN N BREAKING STRENGTH IN LBS.	ISO 10545-4 ASTM C648	700 MIN. APPENDICE H ≥ 250 LB	> 1800 > 250 LB
BENDING STRENGTH IN N/mm <sup>2</sup>	ISO 10545-4	30 MIN. APPENDICE H	> 50 N/mm²
IMPACT RESISTANCE	ISO 10545-5	TESTING METHOD AVAILABLE	> 0.6 (APPENDICE P)
ABRASION RESISTANCE	ISO 10545-7	INDICATED BY PRODUCER	SEE COLOR NOTES
COEFFICIENT OF LINEAR THERMAL EXPANSION	ISO 10545-8	TESTING METHOD AVAILABLE	< 7x10 <sup></sup> /°C
THERMAL SHOCK RESISTANCE	ISO 10545-9 ASTM C484	TESTING METHOD AVAILABLE	GUARANTEED
MOISTURE EXPANSION	ISO 10545-10	TESTING METHOD AVAILABLE	< 0.04%
CRAZING RESISTANCE	ISO 10545-11 ASTM C424	REQUIRED	GUARANTEED
FROST RESISTANCE	ISO 10545-12 ASTM C1026	REQUIRED	GUARANTEED
COEFFICIENT OF FRICTION (SLIPPERINESS)	B.C.R.A.	> 0.40	
COEFFICIENT OF FRICTION	DIN 51130	INDICATED BY PRODUCER	SEE PRODUCT INFO
COEFFICIENT OF FRICTION (INCLUDING INCLINE)	DIN 51097	INDICATED BY PRODUCER	
CHEMICAL PROPERTIES		REQUISITES	
RESISTANCE TO CHEMICAL PRODUCTS (HOUSEKEEPING AND SWIMMING POOL ADDITIVES)	ISO 10545-13	GB MIN.	GB MIN.
RESISTANCE TO DILUTED ACID AND ALKALI SOLUTIONS	ISO 10545-13	INDICATED BY PRODUCER	GLB MIN.
RESISTANCE TO HIGHLY CONCENTRATED ACID AND ALKALI SOLUTIONS	ISO 10545-13	TESTING METHOD AVAILABLE	ON REQUEST
STAIN RESISTANCE	ISO 10545-14 ASTM C1378	CLASS 3 MIN.REQUIRED	3 MIN. (APPENDICE P) GUARANTEED
LEAD AND CADMIUM RELEASED	ISO 10545-15	TESTING METHOD AVAILABLE	ON REQUEST
RESISTANCE OF COLOURS TO SUNLIGHT	DIN 51094	NOT PROVIDED	GUARANTEED
FIRE RESISTANCE		DECISION 96/603/CE	CLASS A1