





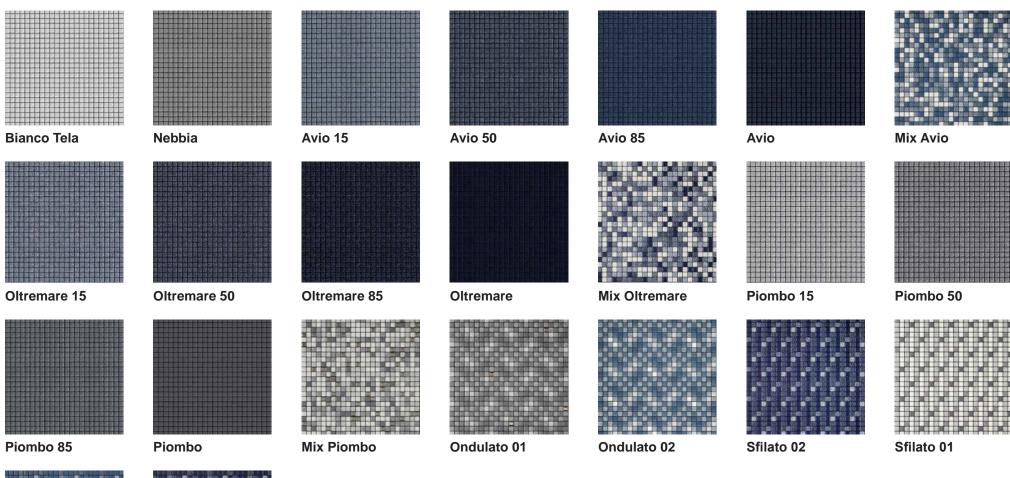


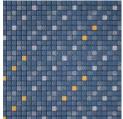


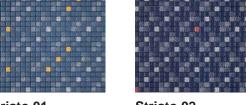


DENIM

The essence of the yarn used to make jeans is represented in three patterns -Streaked/Striato, Wavy/Ondulato, Ruled/Sfilato - each developed in two different variants, with different patterns and colours. What changes is the inclinations, the relationship between warp and weft, the regularity of the stripes and weaves.



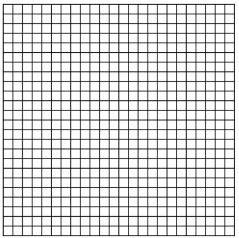




Striato 01 Striato 02



Sizes



1/2" x 1/2" Mosaic 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 ²	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 ⁻ /°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	ANSI A1371.1	DEN Test >0.42	0.47
COEFFICIENT OF FRICTION	ANSI A1371.1	DAS Test >0.42	0.69
CHEMICAL PROPERTIES		REQUISITES	
RESISTANCE TO CHEMICAL PRODUCTS (HOUSEKEEPING AND SWIMMING POOL ADDITIVES)	ISO 10545-13	B MIN.	А
RESISTANCE TO DILUTED ACID AND ALKALI SOLUTIONS	ISO 10545-13	INDICATED BY PRODUCER	LA
RESISTANCE TO HIGHLY CONCENTRATED ACID AND ALKALI SOLUTIONS	ISO 10545-13	TESTING METHOD AVAILABLE	НА
STAIN RESISTANCE	ISO 10545-14	CLASS 3 MIN.REQUIRED	5
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

