

CANVAS

1	DESCRIPTION
	Glass mosaic, consisting of 20x20mm (3/4"x3/4") bevelled square tiles mounted on paper. The CANVAS collection consists of 18 colours, and is achieved by adding to the transparent glass a coloured powder that melts only partially, with the effect of a non-uniform colour distribution.

2	USES	
A	INTERIOR WALLS	Walls and ceilings in general, of any shape and size, for residential and public buildings
B	INTERIOR FLOORS	Light traffic (residential bathroom floors)
C	<ul style="list-style-type: none"> - EXTERNAL WALLS - SWIMMING POOLS - HUMID AREAS (shower, bio sauna, spa, etc.) 	Suitable for these areas.

3	WEIGHTS AND MEASUREMENTS	
	Size	20x20mm
	Mounting	paper
	Sheet dimensions	322x322mm
	Number of tiles/sheet	225
	Thickness	4 mm
	Joint	~1.57 mm
	Weight	7 kg/sqm
	Quantity/carton	2.07 sqm
	Sheets/carton	20

4	TECHNICAL CHARACTERISTICS			
	Description	Test	Established limits	Result
	Water absorption	ISO 10545 - 3	E ≤ 0.5%	0
	Resistance to chemical attack	ISO 10545 -13		resistant
	Frost resistance	ISO 10545 - 12		resistant
	Colours' resistance to fading	DIN 51094		resistant
	Stain resistance	ISO 10545 - 14		resistant
	Resistance to thermal shocks	ANSI A 137.2-2012	+15/+71°C	resistant
	Slip resistance	DIN 51097	A(12°-18°) B(18°-24°) C(+24°)	A

5	STRENGTHS
	<ul style="list-style-type: none"> - endless colour combination possibilities with other Bisazza collections to create personalised blends, shading blends or decors - light weight and thinness allow for easy renovations - ease of surface cleaning - pleasant to the touch - the reduced size makes it suitable for tiling curved surfaces: convex, 30 mm radius - concave, 40 mm radius

6	INSTALLATION
A	<p>For correct application, the support must have a perfectly smooth, even and white surface, and must be mature, dry, sound and stable.</p> <ul style="list-style-type: none"> - Cement or plaster foundations: recommended use of adhesive Bisazza Ad Hoc - Foundations of other nature: recommended use of adhesive Bisazza eGlue - For exteriors, pools or humid areas: recommended use of Bisazza Epoxy Installation Kit (Bisazza eGlue + Fillgel Plus UVR) - The use of epoxy products is compulsory for installation in swimming-pools with salty or thermal water: we recommend the use of the Bisazza Epoxy Installation Kit (Bisazza eGlue + Fillgel Plus UVR) and of an epoxy sheath to guarantee waterproofing - When laying, use a spatula with 3,5 mm teeth - Thoroughly wash traces of paper glue before grouting <p>Average consumption Bisazza Ad Hoc: 1.25 kg/sqm (two coats of skimming included) Average consumption Bisazza eGlue: 1.6 kg/sqm (please add 0.9 Kg/sqm for the skimming)</p>
B	<p>Grouting: For the best results and performance, use Bisazza Fillgel Plus UVR. The grout colour will affect the final aesthetic appearance of the product installed. Being a colourless and semi-transparent grout, Fillgel 1104 neutro base needs to be used with special care. Because of its colourless feature, the yellowing due to UV rays exposure becomes more visible with time. For this reason, Fillgel 1104 neutro base cannot be used outdoors and in outdoor swimming-pools. Average consumption Bisazza FILLGEL PLUS UVR: 1.45 kg/sqm</p> <p>For any information on the installation procedure, consult the installation book and the products technical data sheets.</p>

7	MAINTENANCE
	<p>Use ordinary cleaning products for maintenance and cleaning of glass mosaic surfaces (except those containing hydrofluoric acid or phosphoric acid), being careful to rinse thoroughly with water. Alkaline detergents should be used carefully and rapidly rinsed out with water. Any cleaning product should not be used on heated or directly exposed to sunrays surfaces. Avoid using abrasive tools and high pressure jets of water.</p>

8	WARNINGS
	<p>The Canvas tiles, characterised by the transparency of the base glass, can only be glued on paper: they are not available on a mesh. Before the application, all the materials should be stored in a dry place sheltered from rain and humidity. For information on use with fibreglass or steel swimming pools, contact Bisazza's technical office (installation.department@bisazza.com).</p>