architectural design





Design Ideas in Mosaic.

Patterns, Ornaments,

Emblems, Brands,

Graphics, or Images

Perfectly Reproduced.

Individual Mosaic Tiles

Converting pictures succesfully into a real glass mosaic image is our mastered technique of workmanship and skills. The sophisticated product and color range of glass mosaics, also available variuos sizes, allow the incorporation of fine nuances.



Original master/ artwork



Creative mosaic artwork

Architectual Design

The GM' mosaic program provides the perfect tolls and means for realizing design ideas in mosaic. Architectual design using GM' real glass mosaic is most impressive by its outstanding classiness.

The comprehensive range of real glass mosaics composed of many matching series that can be mixed offers architects, interior designers, professional industrial and private customers a first class original glass product - available in impressive colors, excellent quality and a great diversity. Selected high-value new raw materials, special manufacturing techniques and a distinct quality consciousness during production and processing guarantee lasting colours and a hard-wearing surface finish.



Final stage glass mosaic image

applications

Panelling and floor coverings In interior and exterior areas For private rooms or offices and facilities Also suitable for swimming pools, attractions and facades

technical properties

ISO 10545-3/UNI EN 99 Water absorption none

ISO 10545-9/UNI EN 104 Temperature resistance

resistant

ISO 10545-13'8/UNI EN 122 Acid and lye resistance resistant

ISO 10545-12/UNI EN 202 Frost resistance resistant

DIN 51094

1001010111

Colour stability

resistant

DIN 51097 Anti-slip properties Certification B for wet areas (C for wet areas available at an extra charge)

sizes and weights

Glass mosaic (tessera) sizes

Pre-packaging

Front side paper-faced (foil-faced possible)

Ready-made tiles size

322 x 322 mm 317 x 317 mm

Width of joints

1.5 mm 1.0 mm

-

225 841

Tesserae per ready-made tile

Ready-made tile per m²

10 pieces = 1.03 m^2 10 pieces = 1.00 m^2

Weight (kg) per m²

6.5 kg 5.5 kg

Item order number

VEN - in addition articlecode

(example: VEN - A20.01 or VEN - A10.01)



