



Photo: BARiT

BARiT TERRAZZO-VENEZIANI | Designer Floors

WC Anlage Palais, Austria



Photo: BARiT

Hypovereinsbank, München

DEFINITION AND PURPOSE

Inspired by the classic terrazzo Veneziani, BARiT developed an epoxy resin-bound terrazzo. This flooring is grinded several times in order to achieve the particularly elegant appearance.

The TERRAZZO-VENEZIANI offers all creative possibilities for the restoration of historic buildings and for modern design concepts through the variety of coloured aggregates. With craftsmanship inlaid work, moulding and logos can be integrated for a defining look.



Photo: BARiT

Navigation with high quality steel signpost

Quick Info

- seamless
- aesthetic
- slip-resistant in accordance with BGR 181 R 9
- chemical and mechanical stability
- suitable for wheelchairs
- easy to clean and disinfect
- Fire classification Bfl-s1



RAL 9010
pure white,
Terralith, sanded



RAL 1013
oyster white,
Terralith, sanded



RAL 7016
anthracite grey

APPEARANCE

The ideal starting point for the terrazzo look – including inlays, beading (friezes) or logos provided for by BARiT craftsmanship. Careful grinding of the surface provides for a truly noble terrazzo appearance.

FEATURES

TERRAZZO-VENEZIANI consists of epoxy resin and granules, installed in a layer 8-10 mm thick. Ribbed tracks made from stainless steel or aluminum incorporate ornaments and optical structures. The high wear resistance of TERRAZZO-VENEZIANI makes it suitable for installation in mechanically stressed and high traffic areas. This covering is installed without any joints or edges, eliminating any hazards for tripping. Due to its seamless surface, TERRAZZO-VENEZIANI is easy to clean and maintain.

It can be installed on top of calcium-sulfate based false and subflooring, cement as well as anhydrite flooring, and especially on heated flooring.

TYPE	TERRAZZO-VENEZIANI
Binding agent	EP-resin
Fillers	Granulates
Solid matters	100 %
Flash point	> 100 °C
Consumption/m ²	2 kg/mm
Grain	BARiT card of grains
Grade of gloss	silk gloss or mat
Fire behaviour DIN EN 13501-1	Bfl-s1, hardly inflammable
Bending tensile strength DIN 1164**	> 10 N/mm ²
Compression strength DIN 1164**	> 40 N/mm ²
Adhesive pull strength DIN EN 24624	> 1,0 N/mm ²
Light-fastness	conditionally resisting to UV
VOC Emission	Meets the requirements of AgBB
Anti-slip Class DIN 51130	R9, R11
Barefoot Suitability DIN 51097	B and C
Light-Temperature resistance	100 °C temporarily -30 °C to +70 °C consistently
Chemical resistance	to resistance list and self test
Working under conditions of:	
air humidity	40 - 85%
residual moisture of the ground	< 3 %
ground temperature min.	18 °C
ground temperature max.	22 °C
Curing time at 20°C:	
not sticky	after 12 hours
walking admissible	after 16 hours
final hardness	after 7 days
Mechanical stability	after 7 days fully capable of bearing
Cleaning	BARiT Cleaner*

** with prism method - according to AGI Worksheet A 81 and BEB worksheets KH 5

* according to cleaning and care instructions



Toilet facility Palais, Austria