



Photo: BARiT

BARiT MUSEUMS-TERRAZZO in R9 | Commercial Kitchen

Ernst Klett Verlag, Stuttgart



Photo: BARiT

Ernst Klett Verlag, Stuttgart

DEFINITION AND PURPOSE

The MUSEUMS-TERRAZZO offers hygienic safety, good step security and variety in design for the transformation of staff restaurants, free-flow and catering concepts.

The low panel thickness, the seamless design and the high strength of the MUSEUMS-TERRAZZO speak for themselves in achieving a special atmosphere. Due to its modest homogeneity BARiT MUSEUMS-TERRAZZO blends harmoniously into sensitive colour concepts. The monochrome, single-color aesthetic emphasises modernity.

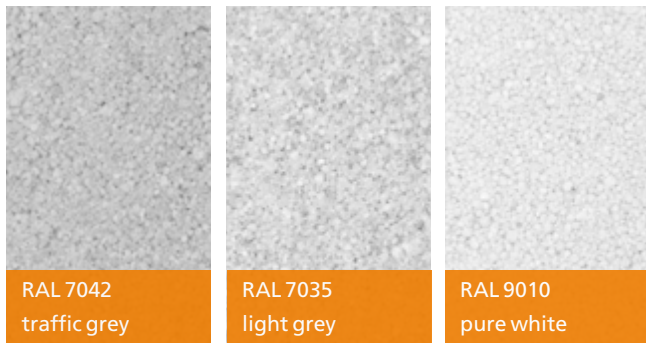


Photo: BARiT

stair-step with stainless steel edge

Quick Info

- seamless
- aesthetic
- antibacterial
- slip-proof in accordance with BGR 181 R 9
- non-skid according to BGR 181, R11, R12
- chemical and mechanical stability
- suitable for wheelchairs
- easy to clean and disinfect
- fire prevention classification Bfl-s1
- low emissions according to AGBB



APPEARANCE

The ideal starting point for aesthetic appearances, the application expertise that is the hallmark of BARiT has always been greatly valued. The timeless design of MUSEUM TERRAZZO is accentuated by the quality of the granules that give the satin finish a slightly metallic character. MUSEUM TERRAZZO can be installed using diverse grades of granules and according to a selection of RAL colors.

Pastel shades like pearl white, light ivory, light gray or platinum underline a high-quality, homogeneous look.

Colored grains such as bright yellow, bright orange, bright green tones or traffic gray emphasize the diversity of available designs.

Specialized granules are available based on a selection of RAL colors for areas over 200 m².

FEATURES

MUSEUM TERRAZZO is made of water-clear, epoxy resin and polyurethane coated colorfast granules and is installed in a layer 8 - 10 mm thick. It can be installed on top of calcium-sulfate based false and subflooring, cement as well as anhydrite flooring, and especially on heated flooring. This covering is installed without any joints or edges, eliminating any hazards for tripping. In addition, the seamless design provides hygienic protection.

The MUSEUM TERRAZZO, due to its load-bearing capacity and resistance to high wear, is ideal for high traffic areas. The surface maintains very low abrasion when consistently exposed to chair castors. Due to its seamless surface, MUSEUM TERRAZZO is easy to clean and maintain.

TYPE	MUSEUMS-TERRAZZO
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	> 2 N/mm ²
Light-fastness	conditionally resisting to UV
VOC Emission	Meets the requirements of AgBB
Anti-slip Class DIN 51 130	R9
Barefoot Suitability DIN 51097	B and C
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*



Recessed box in floor with electric installation

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

