

eurocol surface finishing

multiterrazzo

INNOVATIVE, SEAMLESS,
HARD LIQUID FLOOR



the strong connection

eurocol

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Forbo Eurocol offer with MultiTerrazzo, a resistant, long-lasting, purist shaped liquid floor. This brochure shows you that this flooring is much more than a solid surface. The floor fascinates through its individual design options that meet special designs requirements. Its environmentally friendly and robust properties are backed by various certifications. It gives you the opportunity to create an attractive and durable flooring for a variety of usage. MultiTerrazzo is available in 12 appealing colours.



multiterrazzo

MAKES THE DIFFERENCE

MultiTerrazzo is a 2-component, seamless, hard liquid floor that differs significantly from conventional PU and epoxy floors. It gives the room a unique look and captivates with its sophisticated aesthetics. MultiTerrazzo meets the requirements for particularly high-stress areas. It has extremely high mechanical and chemical resistance and can also be installed over underfloor heating systems.

multiterrazzo - For human and nature

MultiTerrazzo guarantees a long life, is waterproof and environmentally friendly. The very low emission product is certified according to EMICODE, EC1R.

It can be used indoors as well as covered, dry outdoor areas. Thanks to the seamless properties of the liquid flooring, the floor is ideal for rooms with increased hygienic requirements such as medical centres or hospitals.

multiterrazzo - Processing properties

MultiTerrazzo is easy to apply. With this liquid flooring you will be able to work faster on larger areas with an exceptional and durable result. Forbo Eurocol recommends only standard and even surfaces. The layer thickness to be applied of liquid flooring is 2-3 mm with a subsequent application of a 2-component topcoat that gives a natural-matt finish.

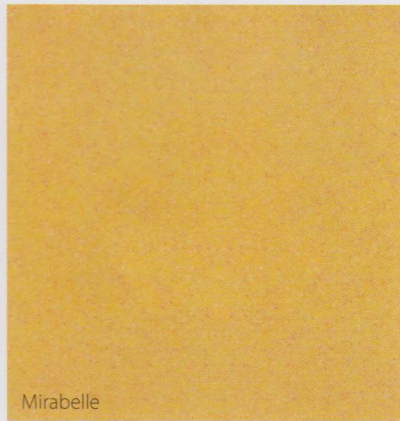
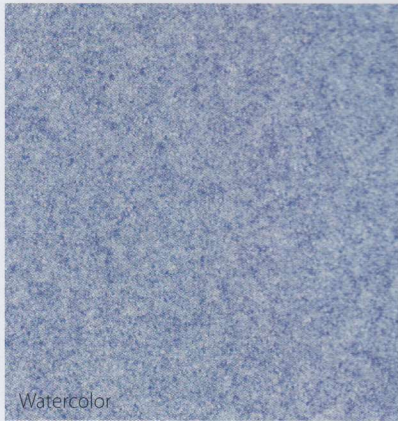
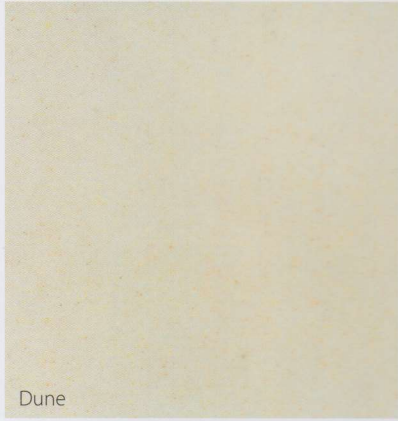
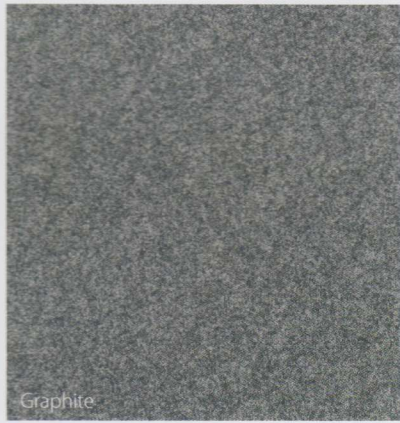
multiterrazzo - Advantages

- Seamless, hard-finish
- Dimensionally stable, highly durable, waterproof
- Certified EMICODE EC1R

multiterrazzo - Areas of application

- Kitchen, bathrooms, hallway, multipurpose rooms
- Store, lobby museum
- Kindergarten, schools
- Hospital, doctor's office, nursing home





The colour values shown may differ slightly from when doing the application.

Technical properties

Base	2-component system with a mixing ratio A:B = 100 : 13
Commercial use	34 very strong, EN-ISO 10874
Light industry	43 strong, EN-ISO 10874
Density/specific weight	1,49 kg/l
Consumption	Approx. 3,5 kg/m ² /2 mm
Pot-life	Approx. 40 minutes (dependant on temperature)
First careful use	After approx. 24 hours
End hardness	Can be coated after 24 hours. End hardness after 7 days*
Thickness layer	max. 2 - 3 mm
Compressive strength	C70; DIN EN 13892-2: 2003
Flexural strength	F 30; DIN EN 13892-2: 2003
Thermal conductivity	0,004 m ² x K/W; DIN EN 12664:2001-05
Shore hardness	Approx. D 90
Fastness	>6 Blue scale; EN-ISO-105-B2:2014
Resistance to cigarettes	Level 3; DIN EN 1399: 1998
Abrasion resistance	Type II; EN ISO 10581/10582: 2014
Wear resistance	AR 0,5; DIN EN 13892-4: 2014
Impact resistance	IR 4; DIN EN ISO 6272-1: 2011
Residual indentation	< 0,1 mm, meets general requirements, DIN EN ISO 24343-1:2012
Slip resistance	R9; Achives R10 and R11 with additives
Fire resistance	Bfl-S1; EN 13501-1:2007+A1:2009
Castor wheel resistance	Suitable; EN 425:2002
Emission certificate	EMICODE EC1R; GEV
Storage conditions	Packaging to be tightly closed at a dry place, temperature: 10 - 30 °C. No direct sunlight
Permitted shelf-life	Within approx. 12 months, opened packaging to be tightly closed and to be consumed as soon as possible
Underfloor heating	Suitable
Colours	12
Code acc. to GHS	Pay attention to safety datasheet

Processing conditions

Recommended room temperature	15° - 25 °C
Material and subfloor temperature	min. 15 °C
Relative humidity	35 - 75% recommended > 65%. Processing may only take place if the temperature of the subfloor during processing and ruding the next 12 hours is at least 3 °C above the prevailing dew point temperature.

Shipping unit

Component A: 15 kg nonreturnable package

Component B: 2 kg nonreturnable package

* The stated values are laboratory values, which are only to be regarded as guidelines values due to the large number of objected-related applications.

370 MultiTerrazzo meets the requirement of EN 13813: SR-B1,5-AR0,5-IR4

Fire resistance	Bfl-S1, DIN ISO 13501-1:2010-01
Wear resistance	AR0,5; prEN 13892-4, wear resistance acc. to BCA
Bonding strength	≥ B1,5; prEN 13892-8
Impact resistance	IR4; EN ISO 6272-1

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Eurocol is part of the Forbo Group

