

BETON VINTAGE MATTE :: D.MBT.101.M

PRODUCT DESCRIPTION

The beton vintage matte is a 3 mm bio-mat made of polyurethane with an authentic-looking concrete surface. The product is mainly made from vegetable oils and naturally occurring mineral components such as chalk. The product consists primarily of renewable raw materials and natural fillers - without PVC, plasticizers, solvents and is therefore free of harmful substances!

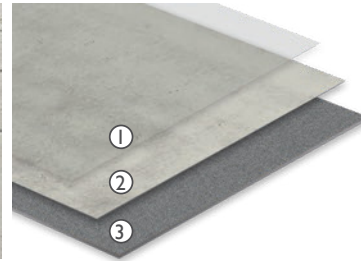
USAGE OPTIONS

The product can be used for walls, floors and ceilings. Because it is flexible, the material is also suitable for interior finishing, furniture fronts, shop and exhibition construction and much more. When used as a floor, additional sealing is necessary.

TECHNICAL DETAILS

Dimensions	small format: 1.000 x 500 mm (with 4-sided Chamfer) large format: 2.600 x 1000 mm (with und without 4-sided chamfer) other formats on request
Product thickness	3 mm
Weight	5,4 kg/m ²

STRUCTURE



1. protective varnish
2. mineral aria-coating
3. ecological PU substructure

PROCESSING






Cutting	With utility knives or normal woodworking machines.
Sawing/drilling/milling	With normal carbide tipped tools.
Bonding	See installation instructions.
Cleaning/Care Clean	With a damp cloth. In case of heavy soiling, a neutral cleaner can be added to the wiping water. For more detailed instructions, see care instructions.
Storage	Dry storage. Protect from frost.
Recycling/Disposal	Private: with normal household waste. Bulky waste possible. Commercial: Waste code no. AVV 170203
Repair	Damage to the surface can be repaired by simply re-sealing the affected areas.
Skirting board	Commercially available skirting boards or adhesive strips.
Rounding	Suitable for inner radii from approx. 100 mm and outer radii from approx. 150 mm.
Acclimatisation	The product must be acclimatised before installation/processing. See acclimatisation information in or on the packaging or installation instructions. In case of rolled goods, the roll in the packaging must acclimatise.
Floor heating	Suitable for all conventional hot water underfloor heating systems and regulated electrical systems up to a surface temperature of 27° C.

ACCESSORIES

Adhesive: Metylan Ovalit S

Sealing: aria-pur transparent sealing (art. no. 5500)

CLASSIFICATIONS

	fire class: EN 13501-1:2007	C-s1, d0 (comparable with B1 of DIN4102-2)
	light fastness: EN ISO 105-B02 Test specimen contrast: EN 20105-A02	blue scale: ≥ 6 grey scale: ≥ 4
	thermal insulation resistance ISO 8302	~ 0,01 (m ² K)/W
	impact sound reduction EN ISO 10140	~ 4 dB
	dimensional stability EN ISO 23999	~ 0,10 %

Information is provided according to our best knowledge. The contents, however, is not legally binding. The user is not released from verifying that the materials are suitable for the intended purpose. Technical changes reserved. The main component of the mineral aria coating is organic so that colour shadings between different lots can not be excluded completely. Samples of these materials only show the general appearance and cannot unite the characteristics like colour, texture and structure. Differences of any kind, as well as air inclusions, are natural and no reason for claim. Low distortion as well as little displacements in the joint area and minor gap formation cannot be fully excluded.