



# MasterTop 1327-16dB

High sound deadening, elastic, satin matt, bacteriostatic, low emission (compliant with AgBB) polyurethane system

Fields of application: crack bridging, high noise deadening and sound absorbing indoor floor where high impact absorption is required: for example homes for elderly people, hospitals, offices, schools etc.

		Consumption:
Primer	MasterTop P 617 EP, 2-component, non-solvented (to- tal solid)	0,3-0,5 kg/m²
Optional / Scratch primer	MasterTop P 617 Filled 1: 0,5 with oven dried silica sand, size 0,1-0,3 mm	0,6-1,0 kg/m <sup>2</sup> *
Elastic underlayment	MasterTop BC 329 massive, high elastic, pigmented, PU, 2 component, non-solvented	1,8 kg/m²
Body coat	MasterTop BC 325N or MasterTop BC 361N pigmented, PU, 2 component, non- solvented	2,5-2,7 kg/m²
Top coat* <u>By light colours</u> at least two applications are necessary	MasterTop TC 417W (pigmented) pigmented, PU, 2-component, water borne, non-solvented, UV-stable bacteriostatic	0,10-0,12 kg/m² per layer
	or MasterTop TC 417W (clear) (only with MasterTop BC 361N) 2-component, water borne, clear, PU, non-solvented, bacteriostatic	0,10-0,12 kg/m² per layer
Total thickness of the system	ca. 3,5-4,0 mm	

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**Remark:** Consumptions are indicative and may be higher, depending on substrate roughness, temperature and porosity, as well as waste produced during application.

\* Total consumption includes sand

The flooring system fulfills, as minimum requirements, the following properties and technical data determined by internal and external testing:

EN 13813 SR-B1,5-AR1-IR4-Cfl

Emissions behavior AgBB conform

AFFSET conform A+ classification

Bacteriostatic properties According to ISO 22196:2011

Slip resistance R9 with MasterTop TC 417W

R10 with MasterTop TC 417W + glassbeads

Impact sound reduction Delta L = 16 dB

(NF EN ISO 717-2, NF EN ISO 10140, NF EN ISO 12999-1)

Fire behavior according to

(DIN EN 13501-1)

Cfl-s1

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#### CONTACT

Should you require any further information, please do not hesitate to contact your local sales consultant or take directly contact with us:

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Mitglied der



#### Disclaimer:

In view of widely varying site conditions and fields of application of our products, this technical data sheet is meant to provide general application guidelines only. This information is based on our present knowledge and experience. The customer is not released from the obligation to conduct careful testing of suitability and possible application for the intended use. The customer is obliged to contact the technical help-line for fields of application not expressly stated in the technical data sheet under "Fields of Application". Use of the product beyond the fields of application as stated in the technical data sheet without previous consultation with Master Builders Solutions and possible resulting damages are in the sole responsibility of the customer.

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