

Consumption ca.:

# MasterTop 1325

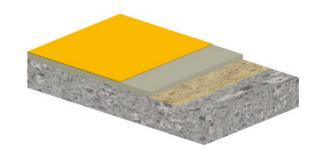
Comfort polyurethane system, smooth, matt or satin matt, low emission Fields of application: crack bridging, noise deadening and sound absorbing indoor floor where a large degree of comfort is required: for example offices, exhibitions and fair grounds, cafeterias, restaurants, schools etc.

		consumption ca
Primer	MasterTop P 617 (or P 615 without broadcast) EP, 2-component, non-solvented (total solid)	0,3-0,5 kg/m²
Sand broadcast	Oven dried silica sand, size Ø 0,3-0,8 mm, uniformly applied, not in excess	0,8-1,0 kg/m²
Optional/ Scratch primer up to 1 mm	MasterTop P 617 (or P 615 without broadcast) EP, 2-component, non-solvented (total solid), 1:0,5 filled with oven dried silica sand, size Ø 0,1-0,3 mm	0,6-1,0 kg/m <sup>2*</sup>
Sand broadcast	oven dried silica sand, size Ø 0,3-0,8 mm	2,0-3,0 kg/m <sup>2</sup>
Optional/ Pore sealer**	MasterTop BC 325N pigmented, PU, 2-component, non-solvented, 1:0,3 filled with oven dried silica sand, size Ø 0,1-0,3 mm	0,8-1,0 kg/m <sup>2*</sup>
Body coat	MasterTop BC 325N pigmented, PU, 2-component, non-solvented, 1:0,3 filled with oven dried silica sand, size Ø 0,1-0,3 mm	2,5-3,0 kg/m <sup>2*</sup>
Top coat/ Option 1 By light colours at least two applications are necessary	MasterTop TC 417W (pigmented) pigmented, PU, 2-component, water borne, non-solvented, low emission, UV-stable, matt	0,10-0,12 kg/m²

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### Additional transparent top coat if decorative chips are broadcasted in the pigmented top coat!

Additional MasterTop TC 407W (transparent) 0,10-0,12 kg/m² transparent, PU, 2-component, water

if chips are broadborne, non-solvented, low emission,

**casted** UV-stable, matt

Total thickness ca. 2,0-2,5 mm of the system

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

\* Consumption incl. filler

\*\* Pore sealer on sand broadcasted, porous and absorbent surfaces

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

DIBt General technical approval **Z-156.605-686** according to DIN EN 13813:2003-1 for an utilization indoor in public areas with Health-related Evaluation Procedure for Volatile Organic Compounds Emissions (VOC and SVOC).

EN 13813 SR-B1,5-AR1-IR4-Bfl-s1

Emissions behavior AgBB conform, AFSSET conform, A+ classification

Crack bridging Class A 4 according to DIN EN 1062-7 at 23°C requirement > 1250  $\mu$ m, result = 2000  $\mu$ m

Elongation (DIN 53504) 150%

Slip resistance R 9 with MasterTop TC 417W pigmented

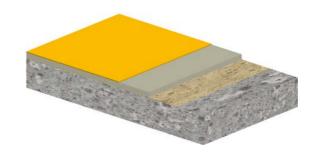
Impact sound reduction with 2-2,5 mm = 2 dB, with 4 mm = 4 dB According to ISO 717-2

Fire behavior Bfl-s1 (according to DIN EN 13501-1)



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Comfort polyurethane system, smooth, matt or satin matt, low emission

### **CE marking according to EN 13813**

CE

BASF Coatings GmbH Donnerschweer Str. 372, D-26123 Oldenburg

09

132501

EN 13813: 2002

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

Synthetic resin screed for internal uses

Essential characteristics	Performance	
Fire behavior	Bfl-s1	
Release of corrosive substances	SR	
Water permeability	NPD	
Wear resistance	< AR 1	
Bond strength	> B 1,5	
Impact resistance	> IR 4	
Impact sound insulation	NPD	
Sound absorption	NPD	
Heat insulation	NPD	
Chemical resistance	NPD	
Slip/Skid resistance	R 9	
Emissions behavior	Ü-Z: Z-156.605-686	

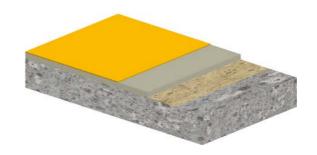
NPD = No performance determined

Performance determined in System build-up MasterTop 1325



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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 BASF and possible resulting damages are in the sole responsibility of the customer.

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