



GUIDE FORMULA

Antistatic Floor Coating

RR 1.12.001

Component A

Pos.	Raw Material	Amount
1	CeTePox 143 R	300 kg
2	BYK 320 (1)	3 kg
3	BYK 055 (1)	3 kg
4	Quartz Powder F 300 (2)	50 kg
5	Pigment, e.g. RAL 7032 (3)	50 kg
6	Omyacarb 10 (4)	450 kg
7	CeTePox 143 R	185 kg
8	Donacarbo S 231 (5)	1 kg
9	Donacarbo S 244 (5)	9 kg
		1.051 kg

Density (DIN 53 217, T 3, 23 °C):

1.62 g/cm³

Viscosity (DIN 53 211, 8 mm, 23 °C):

appr. 80 s

Component B

CeTePox 1287 H

Manufacturing Instructions

Pos. 1	To be manufactured in a dissolver is weighed in
Pos. 2 and 3	are added and stirred at low speed
Pos. 4 to 6	are added one after the other and stirred at low speed. Afterwards the batch is stirred at higher speed for appr. 10 min. until pigment and filler are finely dispersed
Pos. 7	is added and stirred at low speed until batch is homogenous.
Pos. 8 and 9	are added and stirred at very low speed.

Important Technical Data

Mixing Ratio:	5 : 1 parts by weight
Density (DIN 53 217, T 3, 23 °C):	appr. 1.50 g/cm ³
Pot-life (from 23 to 40 °C with 100 ml)	40 min
Practically Usable Pot-life:	appr. 60 min at 20 °C

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The indications given in this technical information are based on thoroughly executed tests and are to give reference to the user. However, they are non-binding as we can not take over any responsibility, also related to possible protective rights of third parties, due to the variety of treatment and application.



Suppliers

- (1) BYK-Chemie GmbH
Postfach 10 02 45
D-46462 Wesel

- (2) Quarzwerke GmbH
Dürenerstr. 69
D-50226 Frechen

- (3) We recommend to work with ready-to-use pigment preparations, like e.g. HEUCOSIN-types by Heubach GmbH
Heubachstr. 7
D-38685 Langelsheim

- (4) Omya GmbH
Brohler Str. 11 A
D-50968 Köln

- (5) Ashland-Südchemie-Kernfest GmbH
Reisholzstraße 16-18
D-40721 Hilden