



START FORMULATION

Pigmented Floor Coating

Component A:

- 1 Epoxy Resin
- 2 Defoamer
- 3 Pigment
- 4 Filler
- 5 Filler
- 6 Thixotropic Agent
- 7 Epoxi Resin

CeTePox® 293 R
 Tego® Airex 900
 Heucosin® Grey G 2229
 Silverbond® M6
 Baryte EWO
 Cab O Sil® H5
CeTePox® 293 R

CTP AM / Aditya Birla
 Evonik Tego Chemie GmbH
 Heubach GmbH
 Euroquarz GmbH
 Sachtleben Chemie GmbH
 Cabot GmbH
 CTP AM / Aditya Birla

1.04.024

35.1
 0.2
 2.5
 27.6
 27.6
 0.3
 6.7

100.0**Component B:**

- 1 Curing Agent

CeTePox® 1588 L H

CTP AM / Aditya Birla

20.0

20.0**Technical Data**

Mixing Ratio (calculated)

Density (calculated)

Viscosity (p/p, 100 s-1, @ 25°C)

Applicable Thickness

Practically Usable Pot-life

Hardness after 1 d

Binder content

Component A : B

Component A + B

Component A

Component B

Component A + B

Per Operation / Pass

At 23 °C

At 23 °C

Component A + B

by weight

g / ml

mPa*s

mPa*s

mPa*s

mm

Min.

Buchholz

% by weight

5 : 1

1.6

~5600

~300

~1600

~1-2

~60

~40

51

Manufacturing Instructions Component A

- Pos. 1: submitted
- Pos. 2: is added while stirring at low speed
- Pos. 3 to 6: are added one after the other at low stirrer speed, followed by stirring at higher speed for appr. 10 min. until pigment and fillers are finely dispersed
- Pos. 7: add at low stirrer speed and homogenise (appr. 5 min)

After mixing Part A and B for approximately 3-5 minutes the formulation is ready for application.

**More
Information?**

