



Materialprüfung und Entwicklung
GmbH & Co. KG

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Test certificate No.: 12 10003 - S/ 20

Date: 12.11.2020

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Customer: Plasti-Chemie Produktionsgesellschaft mbH
Falgardring 1
08223 Falkenstein
Germany

Order No.: n.n.

Date of order: 09.11.2020

Type of test: Testing of floorcoverings in accordance with DIN 51130, Slip Resistance "Ramp Test".

Testing material:

Trade name: Plastifloor® Floorcoating
(declaration by customer) Buildup please see "Surface structure"

Format of test item: 100 cm x 50 cm (Length x Width)
(according to DIN 51130 / BGR181)

Surface structure: Primer: Plastifloor® 112 (0,5 kg/m²) sanded with quartzsand
Grain 0,6-1,2 mm (1 kg/m²)
Coating: Plastifloor® 418 (1,4 kg/m²) mixed with Plastifloor® SL
Filler (1,4 kg/m²), than sanded with Plastifloor®
Colorit quartzsand
Grain 0,6-1,8 mm (6 kg/m²)
Sealer 1: Sealer Plastifloor® 526 (0,5 kg/m²)

The pages 1 and 2 show the complete test result. They may just be published together



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Test

Date of test: 12.11.2020

Standards / regulations: **DIN 51130 (Version 2014-02):** Testing of floor coverings - Determination of the anti-slip property - Workrooms and fields of activities with slip danger - Walking method - Ramp test

Joint width of item for testing: 0 mm

Test result:

Average angle: 31,5°

Average displacement: 4,5 cm³/dm²

Classification: R 12

Classification of displacement: V4

Validity of this certificate

Owing to possible changes in regulations (test / standards) and technical innovations, the validity of this certificate is limited for the duration of 5 years until the 12.11.2025.

The test results are only valid for products which are identical with the tested item. The correlation between the item tested and the production lot is not controlled by MPI test lab!

General informations

Certificates may only be copied and published with permission of the MPI test lab without any changes. The publishing and copying of shortened versions is only permitted after consulting with MPI test lab.



MPI Materialprüfung und Entwicklung
(Leitung Jens Hellberg)