

# Stichting TCKI Florijnweg 6, Velp-Arnhem, The Netherlands +31 26 3845600 PO Box 27, NL-6880 AA Velp KvK 41047499 info@tcki.nl www.tcki.nl



#### ANTI-SLIP PROPERTIES OF FLOOR COVERINGS

Customer : Forbo Novilon B.V.

J. Jeuring Postbus 148

7740 AC COEVORDEN

Manufacturer : Forbo Novilon B.V.

Postbus 148

7740 AC COEVORDEN

TCKI order number : 22.08.00058

Sample test number : Surestep Fast Fit

(Also invoice indication)

Sampling date : 01-08-2022 Date of receipt : 02-08-2022

Sample taken by : The manufacturer Supplied by : The manufacturer

Type of material : Floor cover Colour : Dark gray

1. Shod Ramp Test (DIN 51130)

Yours faithfully, Velp, 23-08-2022

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mrs. Ineke Geist, Head of laboratory.

- \* The laboratory management can give you, on request, supplementary information concerning the test procedure and the measurement uncertainty of the results or can be found in the clarification document.
- \* Results from this report only have reference to the tested material.
- $^{\star}$  Duplication of this document is only allowed with preliminary permission of TCKI or client.



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### Q' 1. Determination of the anti-slip properties (DIN 51130)

Testing of floor coverings - Determination of the anti-slip properties - workrooms and fields of activities with slip danger, walking method - Ramp test in accordance with DIN 51130, 2014.

TCKI order number : 22.08.00058

Sample test number : Surestep Fast Fit

Test date : 23-08-2022

Type of floor covering material:

See cover page

Size individual products (length x width) : 1000 x 500 mm

Description of the surface charateristics of the floor covering:

Flat

Joint width : n / a

Contaminant: SAE motor oil, viscosity category 10W-30 1

Footwear: Leipzig safety shoes

Test results:

Maximum angle of inclination in degrees:			
Test walker 1	Corrected	Test walker 2	Corrected
15.9 16.3 15.5	16.2 16.6 15.8	15.5 14.8 14.8	15.9 15.2 15.2
Mean	16.2	Mean	15.4
Average maximum angle of inclination: 15.8 Category assessment DIN 51130: R10			

#### Assessment table for slip resistance characteristics DIN 51130:

Average maximum angle of inclination	Slip resistance category
6° to 10°  more than 10° to 19°  more than 19° to 27°  more than 27° to 35°  more than 35°	R9 R10 R11 R12 R13