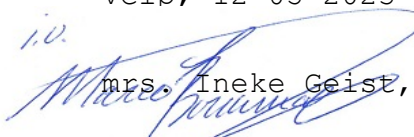


ANTI-SLIP PROPERTIES OF FLOOR COVERINGS

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	: 23.05.00980
Sample test number (Also invoice indication)	: Surestep Original
Sampling date	: 12-05-2023
Date of receipt	: 12-05-2023
Sampling	:
Sample taken by	: The manufacturer
Supplied by	: The manufacturer
Type of material	: PVC
Colour	: Gray
Sort	: M.O.P. Embossing

1. Shod Ramp Test (DIN 51130)

Yours faithfully,
Velp, 12-05-2023

i.o.

Mrs. Ineke Geist, Head of laboratory.

- Sampling, recommendations and interpretations of the results fall outside the scope of the accreditation.
- 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.
- Duplication of this document is only allowed with preliminary permission of TCKI or client.

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 : 23.05.00980
 Sample test number : Surestep Original
 Test date : 12-05-2023

Type of floor covering material:

See cover page

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

Description of the surface characteristics 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
15.8	14.4	16.2	15.2
17.5	16.1	15.8	14.8
15.9	14.5	15.7	14.7
Mean	15.0	Mean	14.9
Average maximum angle of inclination:			15.0
Category assessment DIN 51130:			R10

Assessment table for slip resistance characteristics DIN 51130:

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