

ANALYSIS REPORT

BA - 2022/2021

NESKRID 4ALLFEET B.V.

VAN DER DUINSTRAAT 42

5161 BP

NETHERLANDS

NL

BA - 2022/2021

(São João Madeira - Física)

Projectname: Safetyjogger Safetyboy Safetyrun

Model Reference: Cortina Testshoe: Safetyrun

General Data

Date of reception:	26/03/2021	Date conditioning:	26/03/2021
Date of testing start:	29/03/2021	Date of testing conclusion:	17/04/2021
		Issue Report:	18/04/2021

Material(s):

Item	Material description:	Reference
1	One pair of shoes, size 36	
1+2	One pair of shoes, size 36 + One pair of insocks (Neskrid NS)	
1+3	One pair of shoes, size 36 + One pair of insocks (Neskrid LMH)	
2	One pair of insocks, ref. Neskrid NS	
3	One pair of insocks, ref. Neskrid LMH	
4	One pair of insocks, ref. Original insocks	

Test Results

Test	Standard	Unit	Item	Result	Specification	Conformity	Note
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Thickness (insock)(*)							
---	Draft ISO/DIS 20345:2020 – Annex A – Type 1	mm	2	1,9 (+/-0,1)	--	--	c
---	Draft ISO/DIS 20345:2020 – Annex A – Type 1	mm	3	1,9 (+/-0,2)	--	--	c
---	Draft ISO/DIS 20345:2020 – Annex A – Type 1	mm	4	2,9 (+/-0,1)	--	--	c
Energy absorption of seat region							
---	EN ISO20344-5.14- 2011	J	1+2	66 / 69	min 20 J (E)	Pass	a/b
---	EN ISO20344-5.14- 2011	J	1+3	51 / 51	min 20 J (E)	Pass	a/b
Determination of antistatic propeties							
Electrical resistance: dry conditioning	EN ISO20344-5.10-	MΩ	1+2	213 / 40	>0.1 and <1000	Pass	a/b

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	2011							
Electrical resistance: dry conditioning	EN ISO20344-5.10-2011	MΩ	1+3	186 / 57	>0.1 and <1000	Pass	a/b	
Electrical resistance: wet conditioning	EN ISO20344-5.10-2011	MΩ	1+2	3 / 2	>0.1 and <1000	Pass	a/b	
Electrical resistance: wet conditioning	EN ISO20344-5.10-2011	MΩ	1+3	3 / 2	>0.1 and <1000	Pass	a/b	

Notes:

- 05 The uncertainty calculation presented in brackets, if applicable, was carried out in accordance to the documents: EURACHEM / CITAC GUIDE CG4, DOC ISO GUM and ISO 5725-2, and was taken into account in the assessment of conformity. The uncertainty value was calculated and is expressed by the standard uncertainty multiplied by the expansion factor $K = 2$, which for a normal distribution corresponds to coverage probability of approximately 95%.
- a Right foot / Left foot
- b Energy absorption and determination of anti-static properties tests are in accordance with the specification of the standard EN ISO 20345: 2011
- c The standard used "Draft ISO / DIS 20345: 2020 - Annex A - Type 1" it is only a Draft Standard and the test was carried out according to it, expressly at client request

Relevant additional information:

It is forbidden the reproduction (except complete) of this Assessment Report without previous authorization. The results mentioned are only reported to the tested materials. The fulfilment of the results is only reported to the tested material and is related to the mentioned standards or guidelines and does not mean that a guarantee is given about the performance of the materials.

Every comment made is out of there accredited CTCP laboratory and is based in the actual knowledge of CTCP. CTCP won't be responsible for any damage or injury that happens to the client in consequence of the information given in the report.

The samples deliver to test would be kept in CTCP for a maximum period of 1 year. After this they will be destroyed.

Sampling is responsibility of the customer and is out the scope of accreditation. The sample was analyzed as received.

All information about the sample description is the customer's responsibility.

Supervisor of Testing Report

Isabel Gonçalves

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(Technicien of Physical Testing)