

Fraunhofer

TESTED® DEVICE

Fortemix, s.r.o. Fortelock

Report No. FO 2103-1219

Single product Electrical Behavior

Qualification Certificate

This is to certify that the product mentioned above, provided by

Fortemix, s.r.o.

Paskov, Czech Republic

has been awarded a Fraunhofer certificate TESTED DEVICE bearing the report number FO 2103-1219.

The flooring Fortelock (color: graphite gray), footwear and person system has been tested for its resistance to ground and body voltage according to DIN EN 61340-4-5 and qualified according to DIN EN 61340-5-1.

The obtained data on resistance to ground and body voltage are within the limits specified in DIN EN 61340-5-1.

	Ope- rating voltage [∀]	Max. value	Compliance with limit va- lue as per DIN EN 61340-5-1
Resistance to ground (R _g)	100	3.4×10 ⁸ Ω	fulfilled
Body voltage positive		25.2 V	fulfilled
Body voltage negative		-24.5V	fulfilled

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Report No. first document

Stuttgart, April 1, 2021 Place, date of first document issued

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Report No. current document

Place current date

on behalf of Dr.-Ing. Frank Bürger, Project Manager Fraunhofer IPA



This document only applies to the named product in its original state and is valid for a period of 5 years from the date the first document was issued. The document can be verified under

