EU CE Declaration of Conformity

Declaration No: ES8100-151123-CE

Manufacturer: ASSA ABLOY Australia Pty Ltd

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Declare that the DoC is issued under our sole responsibility and belongs to the following product:

Model Series: ES8100
Brand: ASSA ABLOY
Type/Model(s): ES8100

Product: Monitored Electric Bolt Lock (V-Lock) for access control

Batch Not applicable Serial Number: Not applicable

Description: Monitored Electric Bolt Lock

Object of declaration: 11.4VDC - 26VDC powered monitored electric bolt lock (V-Lock)

Metal enclosure. Door monitoring and latch monitoring facility

Product image:



The object of the declaration described above is in conformity with the relevant Union harmonized legislations:

Construction Products Regulation, or CPR Regulation No. 305/2011

EN 14846:2008 - Building hardware - Locks and latches - Electromechanically operated locks and striking plates - Requirements and test methods

Notified body & Notified body No. Element Materials Technology Rotterdam B.V. NB# 2812

Certificate of Constancy of performance: 2812-CPR-NA7804

2014/30/EU - Electromagnetic Compatibility (EMC) Directive.

References to the relevant harmonized standards used or references:

EN 61000-6-3: 2021 - Generic standards - Emission standard for residential, commercial and light-industrial environments.

EN 50130-4: 2011 + A1: 2014 - Alarm systems - Part 4: Electromagnetic compatibility - Product family standard: Immunity requirements for components of fire, intruder and social alarm systems.

Restriction of the use of certain hazardous substances - RoHS 2 2011/65/EU & RoHS 3 2015/863/EU.

References to the relevant harmonized standards used or references:

EN IEC 63000: 2018 – Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

Regulation (EC) No 1907/2006 - Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

Waste electrical and electronic equipment (WEEE) Directive 2012/19/EU

This declaration of conformity is issued under the exclusive responsibility of the manufacturer.

Signed on behalf of: ASSA ABLOY Australia Pty Ltd

Place of issue: Australia
Date of issue: 15/11/2023

Name: Prashanth Lingarajappa

Position: Intellectual Property Manager – Pacific Region

Signature: