

## CISA Upgrades Its Electric Rim Locks: Now Even More Durable and Versatile

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With the relaunch of the **Series 11000**, CISA introduces a major upgrade to its electric rim locks for gates and entrance doors. The renewed range features optimised solutions for residential and multi-unit installations, incorporating advanced materials and treatments to ensure maximum performance, even in harsh environmental conditions.

*"With the restyling of the Series 11000, we have enhanced one of our most trusted product lines, making it even more resistant, versatile, and high performing,"* says **Chiara Angelucci, Product Platform Leader at CISA**.

From a **performance standpoint**, the new **CISA Series 11000** electric lock offers superior durability, with a locking mechanism that has been tested to exceed **400,000 opening and closing cycles**—double the maximum required by industry standards and significantly higher than the previous version.

In addition, its **exceptional corrosion resistance** ensures over **240 hours of exposure in salt spray tests**, meeting the highest standard levels and making this range ideal for installation in highly corrosive environments such as maritime areas.

When it comes to **security**, the lock achieves **Grade 3 Security** certification according to **European Standard EN 14846**, withstanding lateral forces exceeding 500 kg and frontal impact up to 200 kg.

Another key improvement in this product revamp is its **enhanced adaptability**. The redesigned lock can be quickly and easily adjusted to fit various installation requirements, with an **adjustable backset ranging from 50 to 80 mm**. Additionally, certain models in the series include a hold-open function, keeping the gate or door open when needed, facilitating smoother access management.

Lastly, the opening mechanism has been engineered to ensure reliable operation from an intercom or push button, even in the event of voltage drops, maintaining the system's high level of dependability.

For more information on the **Series 11000** range, visit [cisa.com](https://www.cisa.com).

CISA, a brand of Allegion, is one of Europe's leading providers of security and access control systems. Since its foundation in 1926, it plays a primary role in satisfying the security requirements of any type of building with dedicated electro-mechanical solutions, which enable real-time access control and management. Whether it's residential homes or business centers, schools or health and hospitality facilities, safety is our main concern. For more, visit [cisa.com](https://www.cisa.com)

### About Allegion

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