

Locinox releases patented insert lock with new Click-It installation

Eightylock: easy installation, comfortable operation

Locinox continues to expand its range of insert locks with the new Eightylock. Compared to the Forty-, Fifty- and Sixtylock, the youngest and biggest member is equipped with an updated version of the Click-It installation tool and has a 60 mm backset.



Privacy remains a keyword in 2022, even when securing a perimeter with fences and gates. The demand for fully closed gates, with locks neatly tucked away in the gate profile, continues to soar. Locinox already followed that trend with a range of three insert locks. After the initial Fortylock came the Fifty- and Sixtylock with increasingly bigger backsets from 20 mm to 40 mm.

With the summer of 2022 in the back of manufacturers minds, Locinox has launched the Eightylock. The newest member of the range of insert locks combines the easy installation of its priors with a 60 mm backset, moving the handle further away from the gate and allowing an even more comfortable opening.

The Eightylock is available in two configurations. The metal version uses the click-it system, while the wooden version has an extended frontplate, and can be screwed into wooden or aluminium gates. The extended frontplate is necessary in order to create sufficient distance between the lock's recess and the fixing screw.

Click-It installation

Since the introduction of the Fortylock, Locinox has used the same patented Click-It installation tool on all of its insert locks. Instead of drilling three holes for the lock and screws, gate manufacturers only needed to feature one hole in the gate profile. Locinox' R&D department has gone a bit further and thought of an even smarter innovation to this already clever tool.

The newest device will soon be applied to all the other insert locks. It requires a slightly different profile preparation that opens the door for a simplified wing standardisation. In the nearby future Locinox plans on launching more products, like various keeps, that fit the same preparation.

Technical

Both the lock mechanism and the front plate are 100% stainless steel and completely closed to prevent dirt penetration. The daybolt has a firm latching of 15 mm and can be adjusted up to 10 mm. The standard hook with a 21 mm throw guarantees a strong and solid locking of the gate and the fixed post, ensuring they cannot be pulled apart or forced open.

About Locinox

As a leader in a niche market, Locinox manufactures mechanical, electromechanical and access control products for the fencing and gate industries - such as locks, hinges, hydraulic gate closers, motorised drop bolts and keypads for manufacturers and installers of swing and sliding gates. Thanks to a continuous strive for innovation in perimeter security, Locinox is already active in 57 countries.

- Winner Export Lion and Best Managed Companies (2021)
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