

SIMPLY THE TOUGHEST

**ABLOY® SUPER WEATHER
PROOF PADLOCK**





WHY IS **ABLOY®** SUPER WEATHER PROOF THE WORLD'S BEST PADLOCK?

Storms from the sea. Burning sun. Biting frost. Desert sand and dust. Natural forces subject high security installations in telecommunication and energy networks, mines and water utilities to extreme stress.

To secure critical locations in severe and rapidly changing weather, railway professionals in Asia were urgently searching for locks they could rely on in all conditions. They turned to Abloy Oy, a Finnish company with decades of experience in listening to customers and developing high quality locking systems that meet their needs.

ABLOY® SUPER WEATHER PROOF (SWP) padlocks were born - a locking solution in which the components are extremely well protected to ensure operation in all conditions. Security is guaranteed even with regular exposure to extreme heat or cold, storm-driven salt water or fine desert dust.



IP68 – fully dust tight, withstands continued immersion in water

IP (International Protection) codes indicate how well an item is protected against dust and water ingress. The first digit indicates the degree of protection provided against the intrusion of foreign objects and dust, the second digit indicates water resistance. The IP68 designation awarded to **ABLOY® SUPER WEATHER PROOF (SWP)** padlocks indicates a hermetic seal.

STRONGER THAN EVER

Designed and manufactured in Finland, the excellent physical strength of **ABLOY®** padlocks provides extremely effective protection against forcing, picking and vandalism. Case hardened boron steel shackles offer exceptional durability and have successfully passed demanding corrosion tests.

TWO LEVELS OF PROTECTION

Mechanical SWP padlocks offer two levels of protection. The lower level can be upgraded to the higher one if required.



SWP

Shackle openings protected against the ingress of dust and water by sealed shackle.



SWP WITH CAP

In addition to sealed shackle, a weather seal cap protects the keyway and cylinder.

ELECTRONIC OPTIONS

ABLOY® PROTEC2 CLIQ combines the best characteristics of mechanical and electronic locks. The remote management system allows user rights to be controlled via the internet, and lost keys can be deactivated without the need for mechanical rekeying. Both keys and locks provide an audit trail, and the critical components are protected to ensure operation in extreme conditions.

ABLOY® PROTEC2 CLIQ keys can be used to operate both electromechanical and mechanical padlocks.



ABLOY® SUPER WEATHER PROOF

– Availability and Protection Grades –

The SWP range of padlocks includes both mechanical and electromechanical models in a range of sizes. All padlocks in the range - both electromechanical and mechanical - offer the same high level of durability. Different sizes of mechanical and electromechanical locks can be combined in the same locking system.

330



Availability:



Protection Grade:



ABLOY® Grade 3 padlocks meet the requirements of the following standards:
EN12520 Grade 3, SSFN014 Grade 2

340



Availability:



Protection Grade:



ABLOY® Grade 4 padlocks meet the requirements of the following standards:
EN12520 Grade 4, SSFN014 Grade 3

350



Availability:



Protection Grade:



ABLOY® Grade 5 padlocks meet the requirements of the following standards:
EN12520 Grade 5, SSFN014 Grade 4

362



Availability:



Protection Grade:



ABLOY® Grade 6 padlocks meet the requirements of the following standards:
EN12520 Grade 6, SSFN014 Grade 5



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Abloy Oy is one of the leading manufacturers of locks, locking systems and architectural hardware and the world's leading developer of products in the field of electromechanical locking technology. ASSA ABLOY is the global leader in door opening solutions, dedicated to satisfying end-user needs for security, safety and convenience.