MAGUNIT-2500
**SET WITH MAGNET AND ANCHOR PLATE FOR N-LINE-(B OR S)-MAG PROFILES**

**SPECIFICATIONS**

* The electro-magnetic set shall include an electro-magnetic lock and anchor plate along with the necessary fittings to combine with finishing profiles.
* The electro-magnetic lock shall guarantee a perfect opening thanks to an anti-residual magnet kick-off system.
* The electro-magnetic set should be designed and manufactured in Europe or in the United States.
* The electro-magnetic set shall require a current of 460mA/12V or 230mA/24V.
* The electro-magnetic set shall require a voltage of 12V/24V DC.

**PERFORMANCE**

* The electro-magnetic set shall effectively have been tested for a guaranteed pulling force of 250kg.
* The electro-magnetic set shall be specifically made for outdoor use and is resistant to extreme weather conditions.
* The electro-magnetic set shall have a special two-layer protective coating developed for outdoor use.
* The electro-magnetic set shall be maintenance free.
* The electro-magnetic set shall have been tested for 500.000 movements.
* The manufacturer warranty shall be 2 years.

**INSTALLATION**

* No welding shall be required to install the electro-magnetic set.
* The electro-magnetic set shall be installed together with the finishing profiles.

**MATERIAL**

* The electro-magnetic set should be certified for 500h salt spray testing by a certified organization.
* The electro-magnetic set shall be made of a vandal-proof, powder coated aluminium housing. The powder coating shall be according to the Qualicoat standards.
* The electro-magnetic set shall be fully weather- and dustproof (IP68).
* The electro-magnetic set shall have an UV-resistance against discoloration of 500h.