

AG

Aluminium Spikes



product
design
award

2010 ■



Designpreis
Deutschland
2011

NOMINEE

Refining the urban landscape.

AG - Security wall spikes for both personal residences and building complexes. Derived from reflections upon the notion of "Japaneseness", AG brings a highly expressive approach to building security. Beauty is apparent on both a micro and macro level: a subtle blend of different line forms meets together with an overall presence that radiates a sense of protection and stability. AG is the perfect choice for those seeking a cross between security functionality and a refined visual aesthetic.

iF Design Award

The iF Design Award was introduced in 1953. Along with the Red Dot Design Award, it is now considered to be amongst the most important international product design awards in the world.




Designpreis
Deutschland

The Design Award of the Federal Republic of Germany is the country's highest distinction in the field of design. No other design award sets such strict criteria on entries, and it is known locally as "The Prize of Prizes".





Components

Main Unit	 [M6x45] Concrete Anchor Bolts × 4  [4x13] Self Drilling Screws × 4
End Cap (sold separately)	 [BRP4x20] Pilot-Point Screw × 2

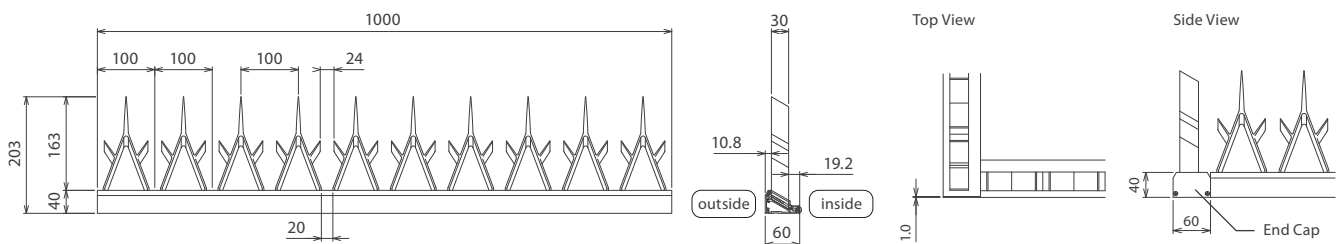
* Main units are sold in 1 metre sections, but can be cut down to 10 cm sections for fitting to various wall lengths.

Materials

Main Unit	Aluminium extrusion with anodized coating	Matte silver
End Cap	SUS304 Stainless steel with baked acrylic paint finish	Silver

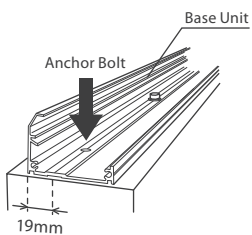
Dimensions

* All dimensions in millimetres

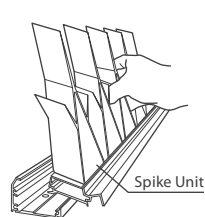


Installation

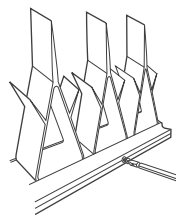
A unique feature of AG is its installation via a base unit. This allows fixtures to be internally housed, thus enhancing appearance and effectiveness.



The Base Unit is installed with concrete anchor bolts.



The Spike Unit is then inserted into the Base Unit.



The Spike Unit is locked in place with inward facing screws.



Precautions

- This product is designed to deter intruders only. The fitting of this product does not guarantee the total deterrence of all intruders.
- This product features sharp cross-sections. Safety gloves should be worn at all times during the installation process.
- Do not install this product in a location where it can be easily touched.
- End Cap components (sold separately) should always be attached to prevent rain from entering the internal structure.



Morita Aluminum Industry, inc.

MADE IN JAPAN