

Infinities

Ht



Ht2



THE SYSTEM

Infinities High Technology is a new composite system in Cor-Ten Steel for the cladding of buildings and offers Designers extraordinary up-to-the-minute technical and aesthetic features.

The basic elements of the system are slats up to 6 metres long, height 330 mm and thickness 46 mm, with high insulating properties, made up of two sections: the external one in the superior metals of Secco Sistemi or in personalised finishes and the other in Galvanised Steel, joined together by two extruded polyamide elements as well as a polyurethane foam core.

The Infinities HT System has been studied for all types of application and also encompasses the use of adjustable sub-structures, gaskets and accessories for sealing and alignment.

THE TECHNOLOGICAL SYSTEM

The ventilated façade system Infinities HT is technologically suitable for new buildings as well as for the upgrading in energy terms of existing envelopes so that heat flows between the interior and exterior in both summer and winter are optimized.

The main benefits from installing the system are:

- Superior finish - the external cladding has a strong aesthetic and architectural impact.
- Energy efficiency - the thermal performance of the envelope is increased through the interaction between insulation and natural ventilation.
- Technological quality - the system guarantees excellent features of durability, reliability and versatility of use.
- Solar energy - by inserting photovoltaic panels it is possible to generate renewable electricity.

Go to this link to view layout

<http://www.seccosistemi.it/SRCP02X/eng/>