# WINDWALL

Removable Cladding System

Cladding panels

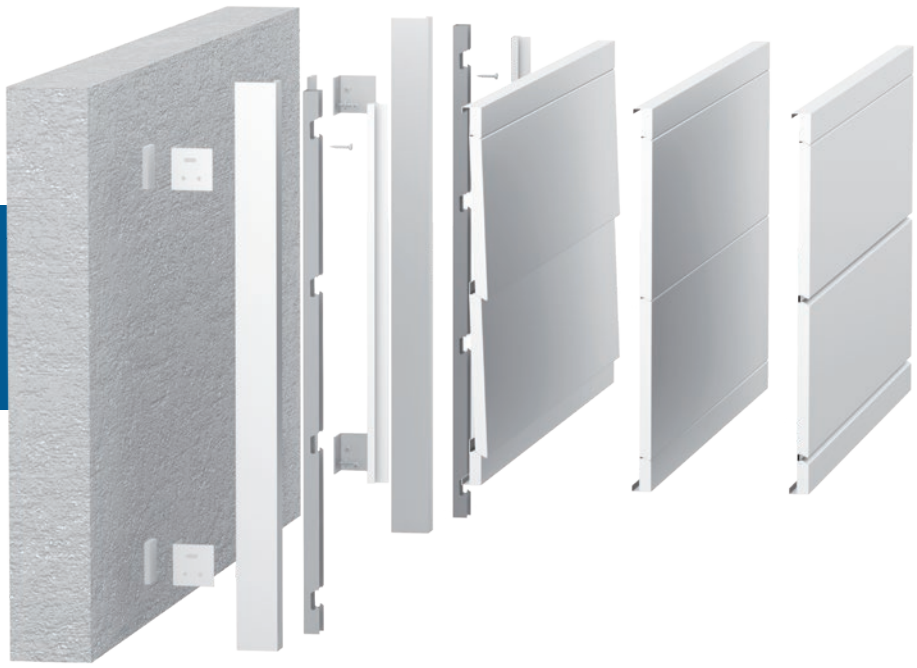
WINDWALL

# WindWall System

## Interdistanced module

Coated steel support rail to house and lock the panels in place.
A simple, straight-forward system consisting of a rail with the securing housings set at the interdistance between panels, thus making installation quick and safe. It requires only a single wall alignment without sacrificing a true precision fit. Precision is ensured by the technologies used and not by human factors — the attention and forbearance of on-site operators.

PATENTED SYSTEM



## Windwall Revolution

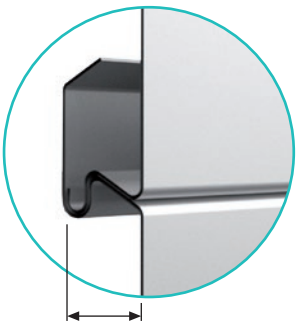
Stainless steel clip that, when pressed, releases and locks the panel securing elements. The only system of its kind that lets you remove, replace or even just inspect the cladding envelope.

## Screws

The profile of the Windwall panels also allows for the use of conventional, direct mechanical securing to the substructure.

**MODELS**
The 3 models are mutually interchangeable to allow for total creative freedom.

Profile with side closures

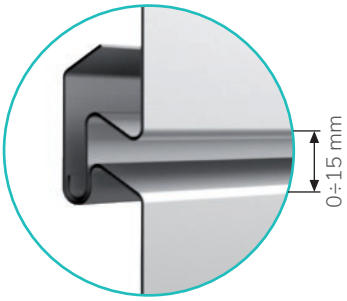



## Line

Flat profiles set flush to achieve cleaner lines and volumes.

Open profile

Profile with side closures

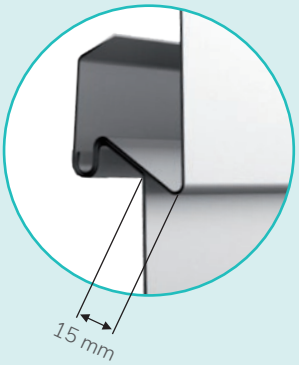



## Space

Profiles with joints that range from 0 to 15 mm to give the façade greater character.

Open profile

Profile with side closures




## Step

Profiles with 15 mm overhang strongly reminiscent of Nordic tastes. Lets you work with an interplay of shadows to create highly distinctive textures.

Open profile

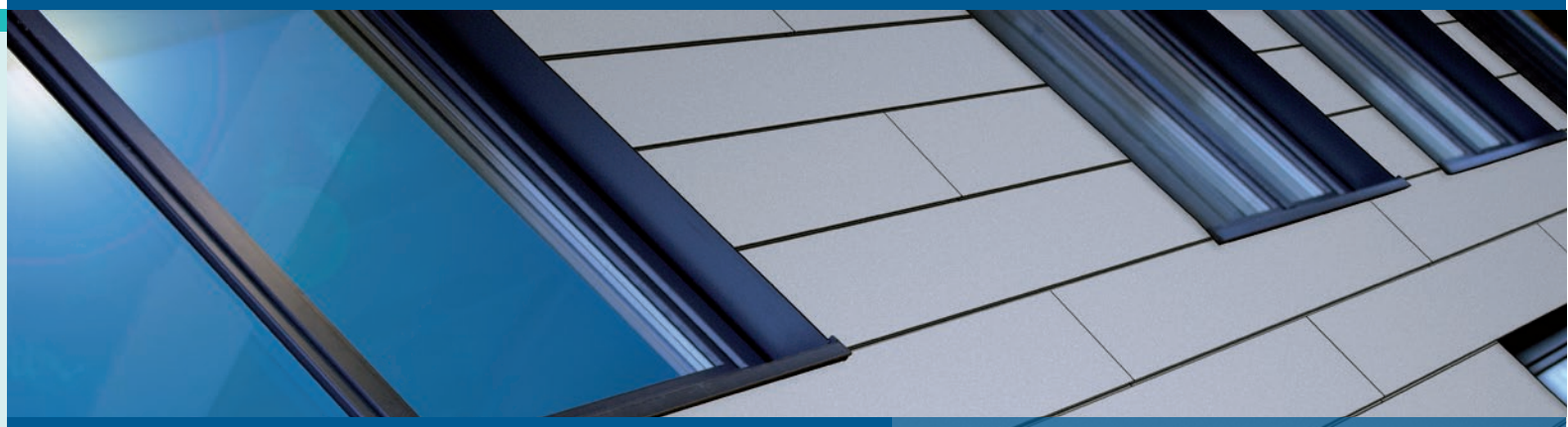
## ACCESSORIES

- Corner pieces internal and external
- Continuous external corner
- Separator profiles
- Interdistanced module Brackets
- Uprights and Thermostop
- Window intrados

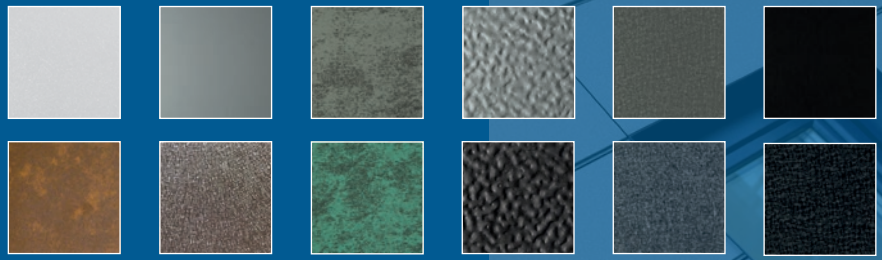
# Removable Cladding System

## SPECIFICATIONS

| | |
|---|---|
| Architectural Interdistances | 200/300/400/500/600<br>Upon request any interdistance, from 180 to 650 mm<br>Trapezoidal panels, male and female. |
| Length | from 300 to 6000 mm (recommended) |
| Panel finishes | Smooth, Embossed, Brushed, Anodized and Micro-perforated |
| Materials | Aluminium Alloys 0.8/1/1.2 mm<br>Steel Alloys 0.8/1 mm<br>Zinc-titanium alloy 0.8/1 mm<br>Copper 0.8/1 mm |
| Orientation | Horizontal, Vertical and Oblique |
| Butting | With side closures or open profile |
| Applications | Wall, Ceiling and Pitched roof |



**Colours**
Wide range of colours and customizable processing



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# Removable Cladding System

**Snap-in cladding panels with concealed fasteners, produced in light alloy, ideal for renovating building envelopes, ventilated façades, insulation cladding, ceilings and pitched roofs.**

- **Maintenance, inspection and replacement thanks to the patented WWREVOLUTION system**
- Fast, precise and safe
- Concealed fasteners
- Self-cleaning, inclined profile
- Higher capacity securing and freedom for thermal expansion
- 100% Recyclable and sustainable
- NO thermal transmittance
- 3 models - modular for utmost creative freedom
- A full range of customizable accessories
- Fire resistance Class A1
- System covered and guaranteed by European ETA Certification

| | COST | SPEED | LAYING PRECISION | MAINTENANCE | CAPACITY | EXPANSION > 4mt | THERMAL TRANSMITTANCE |
|---|---|---|---|---|---|---|---|
| Screws | 🟢 | 🔴 | 🔴 | 🔴 | 🟡 | 🟡 | 🔴 |
| Module | 🟢 | 🟢 | 🟢 | 🟡 | 🟢 | 🟢 | 🟢 |
| Clips | 🟡 | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 | 🟢 |

PATENTED SYSTEM

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