

HILTI

Hilti – Eurofox
range



**Hilti Eurofox — the complete
solution for ventilated façade.**

Hilti. Outperform. Outlast.

Application

Eurofox systems are the perfect sub-structure for a wide variety of façade panels, from high pressure laminate, aluminium composite, fibre cement, ceramic, terracotta and stone; we have a system to suit all panel types.

Advantages

- Eurofox system is aluminium, so corrosion resistance is excellent
- The fixed / flexible point allows for sub-frame expansion, ensuring the façade does not buckle
- The helping hand bracket design allows for accurate positioning of the profiles before screwing
- Pre-mounted isolators reduce the effect of thermal bridging across the aluminium

Highlight

Our design service harmonises the brackets, profiles, anchors and screws to provide a full set of static calculations, elevation drawings and material lists for the entire sub-structure and all fastening points.

Eurofox — Economical and efficient designs for the perfect light ventilated façade.

The Hilti Eurofox sub-structure system for ventilated façades offers a host of advantages. With its innovative system features, fully optimised static design and drawing service, on-site support from both Hilti Field Engineers and Account Managers, Hilti offers an unparalleled level of support for both contractors and designers.



Hilti offers fixing solutions for concrete, masonry, wood and steel structures.



Quick and easy assembly of the façade using Hilti tools and fastenings.



Fastening of insulation using Hilti anchors or Direct Fastening.

Hilti Brackets portfolio — Safe support for your façade.

Macfox	Xfox	Fix in fox	Ecofox
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Aluminium bracket	x	x	x	
Steel bracket				x
Vertical (1 layer system)	x			x
Horizontal (2 layer system)		x	x	
Fixed / flexible fastening points	x	x	x	x
Helping hand profile adjustment	x	x	x	x
Insulation thickness range	0 - 280mm	0 - 180mm	0 - 280mm	0 - 600mm

We reserve the right to make technical changes.

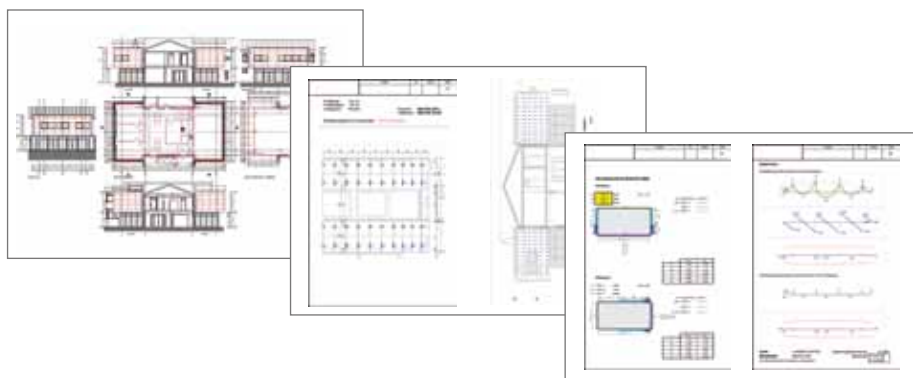
Mounting on different panel systems.

Hilti has special fastening solutions for all types of façade panels.



Façade design software.

The Profis façade software allows for optimisation of all brackets, anchors, screws and profiles, leading to a unique and fully harmonised system, that provides the most efficient design possible. Profis provides free pre-static information for the sub-construction and allows designers to see the system load utilisation, as well as instant production of static calculation reports.



Productivity plus

We are your competent partner for light ventilated façades.



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