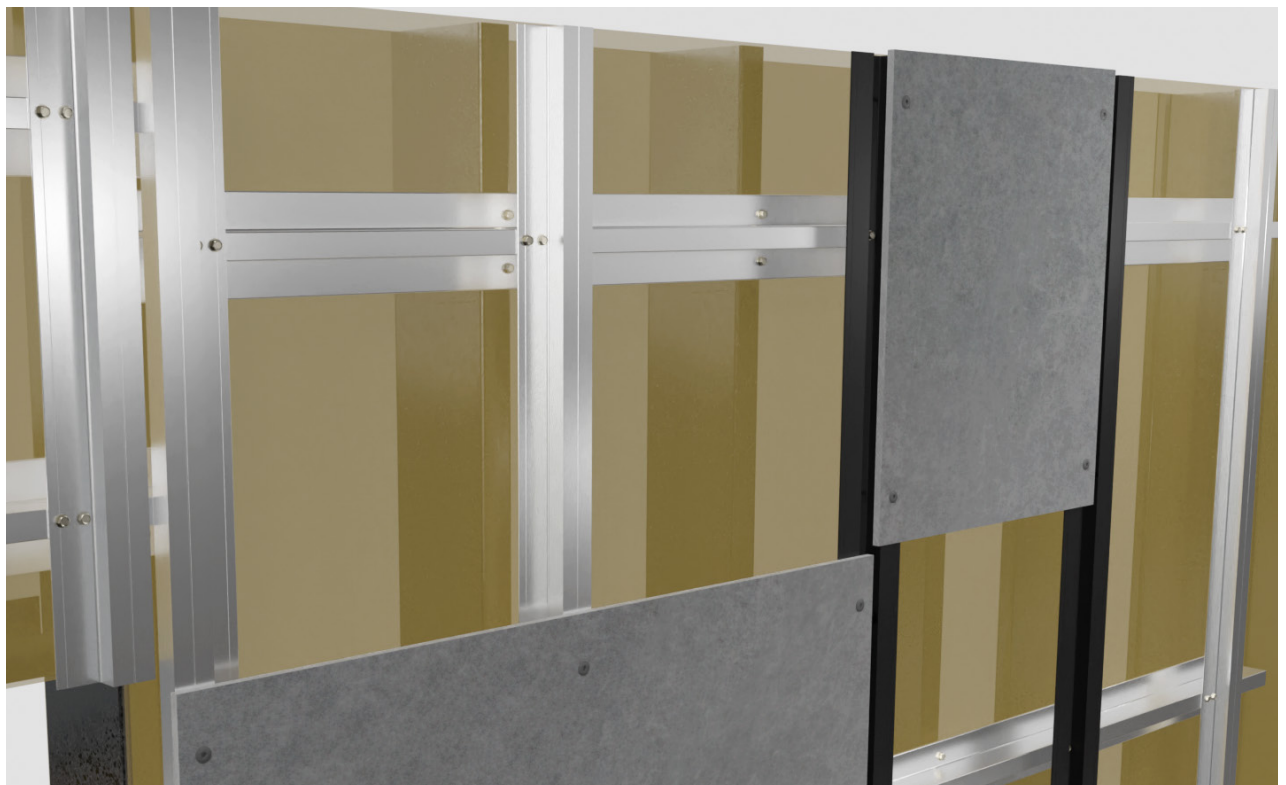




QV1.2

EXPOSED MECHANICAL FASTENING FOR FLAT PANELS IN THE CASE OF STUD WALL CONSTRUCTION



- THE SIMPLEST AND MOST WIDESPREAD SOLUTION**
- COMPATIBLE WITH MOST CLADDING MATERIALS**
- BUILT-IN ADJUSTABILITY**
- THERMALLY BROKEN**
- A1 NON-COMBUSTIBLE**
- 100% RECYCLABLE**



SYSTEMS

	ACM	HPL	Fiber cement	GFRC	Stone	Ceramic/ Porcelain	Metal Panel	Glass	Flat and 3D terracotta
QV1 Flat panels exposed mechanical fastening	+	+	+	+	+	+	+	-	-
QV2 Flat panels concealed adhesive on-site structural fastening	+	+	+	+	+	+	+	-	-
QV3 AGROB BUCHTAL KeraTwin® K20 terracotta	-	-	-	-	-	-	-	-	+
QV6 Advanced concealed mechanical fastening, using undercut technology	+	+	+	+	+	+	+	-	+
QV7 3D panels, architectural terracotta mechanical fastening	-	-	-	-	-	-	-	-	+
QV9 Metal panels mechanical and structural fastening	+	-	-	-	-	-	+	-	-
AIO Bespoke, slab-to-slab panel fixing	+	+	+	+	+	+	+	+	+
Q-CLOUD Glass panels off-site structural bonding	-	-	-	-	-	-	-	+	-

3D models of all systems on [q-vent.com/facades](https://www.q-vent.com/facades)

DELIVERY OPTIONS

The systems are manufactured to individual project specifications, as fully engineered solutions OR can be purchased as components only from existing stock located in Sofia, EU and New Jersey, US warehouse.

Additional services:

- Shop Drawings
- Structural Calculations
- Installation Drawings
- Thermal Analysis
- Bespoke System Development

QUALITY AND DURABILITY

System components are manufactured from the highest quality materials to rigorous quality control standards, ensuring long-term reliability and service life. System components are designed and manufactured in the EU, conforming to CE mark certification.

Q-VENT GUARANTEE

- 10-year warranty for components
- Project specific system warranty is available, only in case Q-Vent provides or approves structural calculations, shop drawings, and installation plans.

Q-VENT reserves the right to make technical changes to this document. Information contained in this documents is non-binding. Before using Q-VENT products, all specifications and calculation must be checked by a qualified engineer and must be in compliance with local regulations.