



ACCURACY



HARMONY



BALANCE

# CWA 50

## CURTAIN WALL SYSTEM

CWA 50 façade system is a façade system with lidded, and semi-lidded (2s), Silicone, (4S) application alternatives. It offers economical and flexible solutions with high performance in sealing and thermal insulation, improving the living and working environment of the building.

CWA 50 façade system is Compatible with AMANOS architectural systems, and it offers endless solutions possibilities to designers.



<b>Air Permeability ( EN 12152 )</b>	<b>CLASS 1</b> (150Pa)	<b>CLASS 2</b> (300Pa)	<b>CLASS 3</b> (450Pa)	<b>CLASS 4</b> (600Pa)						
<b>Water Tightness ( EN 12154 )</b>	R4 (150Pa)	R5 (300Pa)	R6 (450Pa)	R7 (600Pa)	RE750 (750Pa)	RE900 (900Pa)	RE1050 (1050Pa)	RE1200 (1200Pa)	RE1350 (1350Pa)	RE1500 (1500Pa)
<b>Resistance to Wind Load ( EN 13116 )</b>	1 (400Pa)	2 (800Pa)	3 (1200Pa)	4 (1600Pa)						

**Certificate Values**

**Air Permeability ( EN 12152 ): 600 Pa**

**Water Tightness ( EN 12154 ): 900 Pa**

**Resistance to Wind Load ( EN 13116 ): 1600 Pa**

**Safety Test: 2400 Pa**



**AMANOS**  
aluminium systems

# CWA 50

## CURTAIN WALL SYSTEM

- User Friendly
- Easy Fabrication & Installation
- High Thermal Insulated
- Architectural Aesthetic Design
- Light
- Safe
- Extra Sealing

