



*Customized Filtering  
Solutions for Industrial  
Applications*



***FLAT PANEL  
WEDGE WIRE SCREEN***

## ABOUT US

ADENWEDGEWIRE operates in Technopark Istanbul which is the biggest technology development center in Turkey. We carry out R&D activities with a highly skilled engineering team that specialized in designing and manufacturing customer-specific wedge wire products depending on the requirements.

Our wedge wire screens focus on full customer satisfaction in terms of competitive cost, short shipping time and high mechanical properties. Manufacturing consists of robotic systems that enable high precision and flexible solutions.

Manufactured with Stainless Steel 304, 304L, 304HC, 316, 316L, 316Ti, 321 or depending on your request with different kinds of application based surface treatments and coatings.

## OUR CAPABILITIES

- Design & manufacturing of unique and customized Wedge Wire Screens
- Design and supply of Coanda Intake Screens
- Manufacturing of Special Bi-Cylindrical Screens for a wide range of industries
- Specific surface treatments depending on application for longer life
- Specialized tilted-wire construction to provide high filtration performance



# PLATE WEDGE WIRE SCREEN

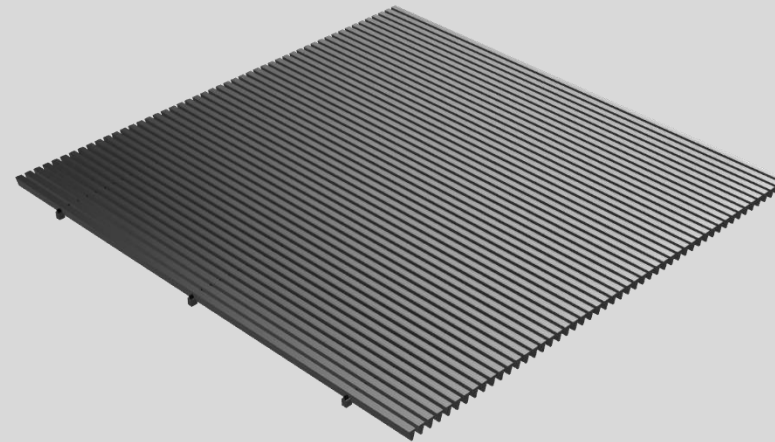


Plate wedge wires manufactured with precise engineering and high quality welding. Flat panels mostly used processing solid particles with vibration.

Depending on the opening between the V profiles, flat panels provide wide range of opening area.

- ❖ Customized open area
- ❖ Modular design
- ❖ High performance filtration
- ❖ Surface Treatment based on Application
- ❖ Long service life and less maintenance
- ❖ Tilted Wedge Wire Placement

Water Industry	Mining Industry	Food Industry
Waste Water Treatment	Filtering	Particle Filtration
Hydropower Plants	Vibrational Separator	Fermentation
		Brewery



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