



*Customized Filtering Solutions for Industrial Applications* 



## SIEVE BEND WEDGE WIRE SCREENS

## ABOUT US

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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.

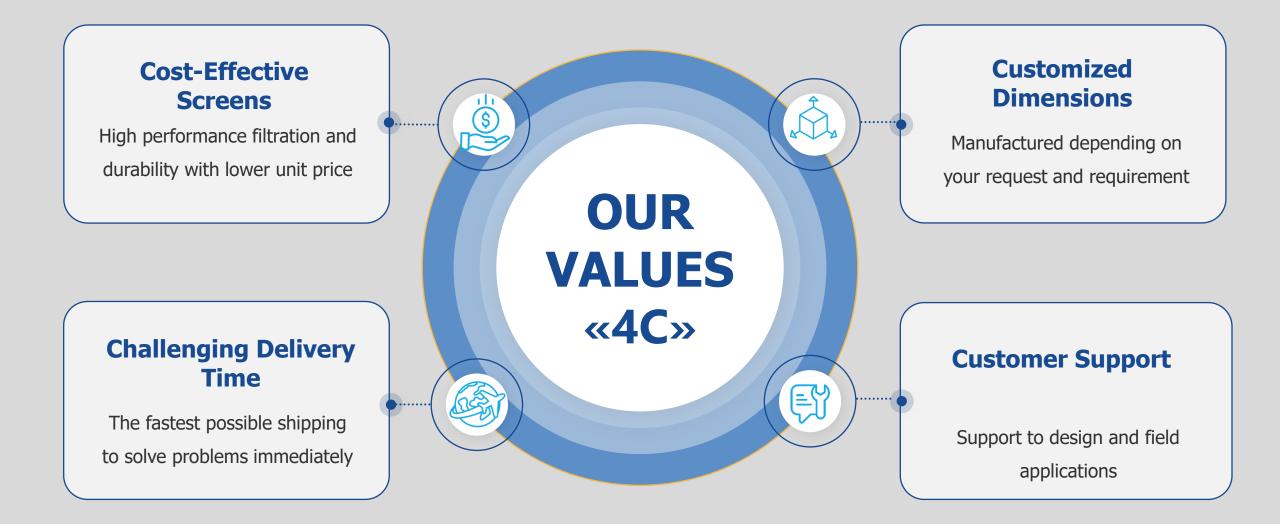
Our wedge wire screens focus on full customer satisfaction in terms of competitive cost, short shipping time and high mechanical properties. Manufacturing consists of robotic systems that enable high precision and flexible solutions.

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



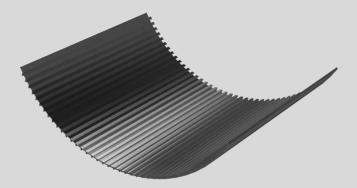


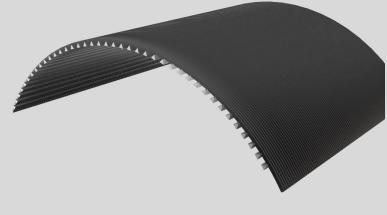




- Outstanding filtration performance
- Increased capacity compared to the panel types
- Low maintenance and high durability
- High efficiency
- **\*** Suitable for most applications
- Precise openings

## SIEVE BEND WEDGE WIRES





Sieve bend screens are curved screens with a constant radius. They are manufactured with wrapped and welded V profiles.

Sieve bends are preferred for filtering applications with their arc shapes.

Water Industry	Food Industry	Chemical Industry
Water Filtration	Particle Filtration	Processing of Chemicals
Drinking Water Treatment	Food Processing	Coal Removal Process
Dewatering		

