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# Athena 0505D

On this data sheet you find any information with regard to our standard meshes. If you have further questions, please do not hesitate to contact us.





# Athena 0505D

## Weave Spacing

SPACE	
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- Partition
- Safety & Security
- Ceiling
- Furniture
- Wall Covering
- Interior Design
- Elevator Cab

### ATHENA-0505D

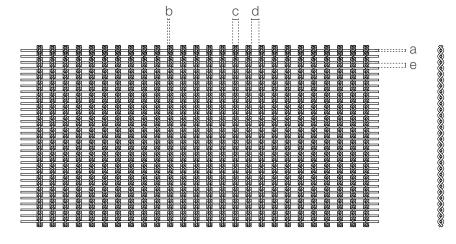
Athena-0505D is made of thin horizontal stainless steel round wires and longitudinal steel wire ropes through three-strand braiding. It has a unique visual texture and versatility, and is used for exterior walls, wall cladding, ceilings, guardrails and partitions.

#### SPECIFICATION

Material	SS304/SS316
Surface finish	Baking varnish and plating
Round wire diameter (a)	0.5 mm
Rope diameter (b)	0.5 mm
Round wire pitch (c)	1.5 mm
Rope pitch (d)	2.15 mm
Three-round-wire overall width (e)	1.15 mm
Open area	40.35%
Weight	2.4 kg/m <sup>2</sup>
Color	Natural colors, bronze, antique brass and brass

#### **APPLICATIONS**

- Hotel
- Shopping center
- Office
- Concert hall
- Restaurant
- Family
- Recreation center
- School
- Theater
- Library
- Hospital



Architectural Art Metal Meshes Solution Designer

