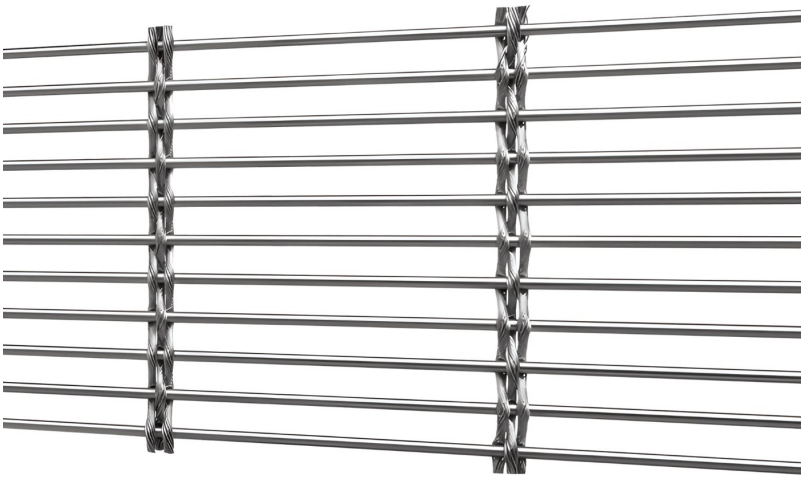
ASPECT REST 64

Woven stainless steel architectural wire mesh



One of our signature weaves features a distinctive structure of three clustered cable wires with a slender round rod interwoven in between, seamlessly blending unique craftsmanship with reliable performance. It is perfectly suited for building facades, parking garage sunshades, interior partitions and guardrail infills.

Technical Data

Model	ASPECT REST 64
Series	ASPECT
Construction	Three-wire cable cluster with slender round rod
Panel type	Flexible (one direction)
Open area	64%
Overall thickness	15/64" (6.0 mm)
Wire diameter (nominal)	0.118" (3.0 mm)
Opening (nominal, W x H)	Pattern-specific
Weight (nominal, stainless steel)	6.5 kg/m² (1.33 lb/ft²)
Standard materials	Stainless steel 304 / 316
Finishes	Mill, brushed or electropolished; powder coating (any RAL); PVD colors (titanium gold, rose gold, champagne, black titanium); antique plating (interior only)
Supply format	Rolls, cut sheets or framed panels made to your drawings. Maximum size depends on pattern and alloy - send your opening sizes for confirmation.

Weight by Material (nominal)

Material	kg/m²	lb/ft²
Stainless steel 304 / 316	6.5	1.33

Key Features

- Three clustered cable wires with a slender rod woven in between
- Distinctive texture that reads well at both close and long range
- Rigid, durable construction for demanding locations

Ideal for: Building facades, parking garage sunshades, interior partitions and guardrail infills.

Performance & Design Data

Solidity (1 - open area)	36.0%
Fire behaviour	Bare stainless steel is a non-combustible metal. Coated, plated or backed finishes: classification per project test report.
Corrosion guidance	304 for interiors and protected exteriors; 316 / 316L for exterior, coastal and polluted environments.

Installation & Framing

Recommended fixing	Tensioned system: woven-in rod with eyebolts top and bottom and compression springs at the base; or framed infill panels.

How to Specify

1. Pattern name, e.g. AXIS 81
2. Material and grade, e.g. Stainless steel 316
3. Finish, e.g. PVD Black Titanium or RAL 9005
4. Panel width x height and quantity
5. Opening direction (rectangular patterns)
6. Edge or frame profile and size
7. Indoor or exterior, and site location
8. Target delivery date

Nominal values are calculated from pattern geometry for stainless steel and may vary by approx. 10-15%. Weights for other alloys are calculated from the stainless steel value. Wire diameter, opening, alloy, finish and panel size can be customized - please confirm final specifications with a physical sample.