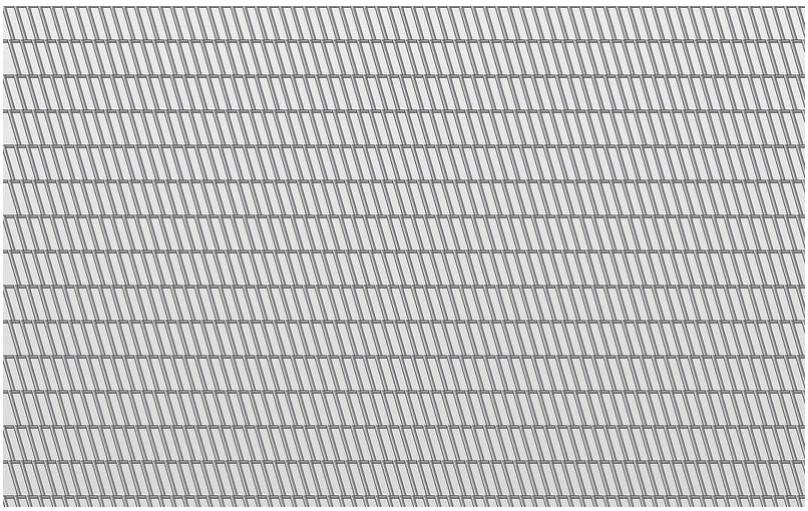
VERTEX COIL 66

Metal coil drapery



A flowing metal drapery made of flattened wire coils linked by connector rods. It hangs like a fabric curtain, gathers into soft pleats and slides open on a track while keeping a crisp metallic texture - ideal for room dividers, hotel lobbies, theatres, ceilings, window treatments and interior facades.

Technical Data

Model	VERTEX COIL 66
Series	VERTEX
Construction	Flattened wire coils linked by connector rods
Panel type	Flexible (one direction)
Open area	66%
Overall thickness	13/64" (5.0 mm)
Coil wire diameter	0.039" (1.0 mm)
Pitch (nominal)	coil 3/16" (4.8 mm)
Weight (nominal, stainless steel)	3.2 kg/m² (0.66 lb/ft²)
Standard materials	Stainless steel 304 / 316; aluminium
Finishes	Mill, brushed or electropolished; powder coating (any RAL); PVD colors (titanium gold, rose gold, champagne, black titanium); antique plating (interior only)
Supply format	Drapery made to width and drop, hung flat or gathered; any width by joining panels.

Weight by Material (nominal)

Material	kg/m²	lb/ft²
Stainless steel 304 / 316	3.2	0.66
Aluminium	1.1	0.23

Key Features

- Fabric-like drape with a crisp metal texture
- Opens and closes on a ceiling track
- Flat-hung screen or gathered curtain

Ideal for: Room dividers, hotel lobbies, theatres, ceilings, window treatments and interior facades.

Performance & Design Data

Solidity (1 - open area)	34%
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	Hung from a fixed, curved or sliding ceiling track with carriers; stacks compactly when open; can also be tensioned flat as a screen.

How to Specify

1. Pattern name, e.g. VERTEX LINK 71
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 and industry reference data and may vary by approx. 10-15%. Weights for other alloys are calculated from the base-material value. Element size, opening, alloy, finish and panel size can be customized - please confirm final specifications with a physical sample.