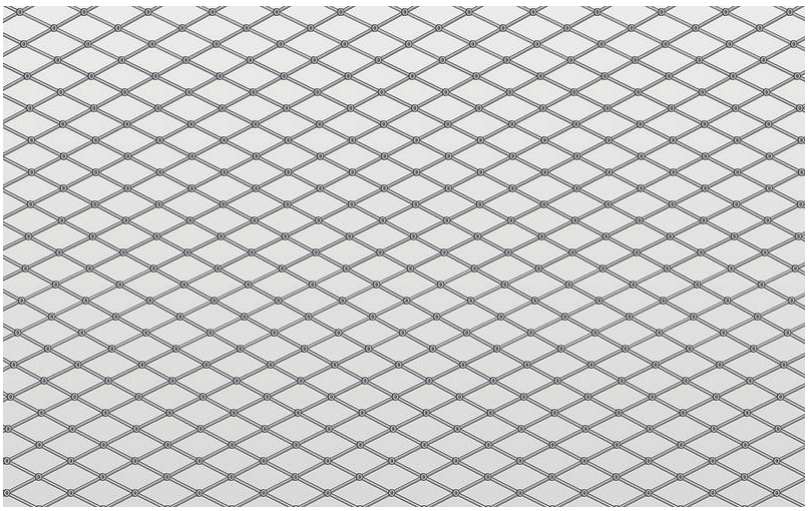
VERTEX DRAPE 82

Woven chain-link mesh curtain



A soft, fabric-like metal curtain woven from interlocked chain-link wire. It drapes and gathers like a textile, wraps columns and curves, and slides open and closed on a ceiling track - ideal for room dividers, column wraps, feature ceilings, stage and exhibition backdrops.

Technical Data

Model	VERTEX DRAPE 82
Series	VERTEX
Construction	Interlocked chain-link (diamond) weave
Panel type	Flexible (both directions)
Open area	82.6%
Overall thickness	11/64" (4.5 mm)
Wire diameter	1/16" (1.5 mm)
Opening (nominal, W x H)	19/32" (15 mm) diamond
Weight (nominal, stainless steel)	1.9 kg/m² (0.39 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	Curtains and panels made to width and drop, with top rod or hooks for the track.

Weight by Material (nominal)

Material	kg/m²	lb/ft²
Stainless steel 304 / 316	1.9	0.39
Aluminium	0.65	0.13

Key Features

- Textile-like drape that gathers and slides open
- Wraps columns, curves and ceilings
- Stainless or lightweight aluminium versions

Ideal for: Room dividers, column wraps, feature ceilings, stage and exhibition backdrops.

Performance & Design Data

Solidity (1 - open area)	17.4%
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	Top rod hung on a ceiling track with carriers (fixed, curved or sliding); bottom rod or weights for a straight hang; or tensioned between rods for screens.

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.