



Stainless Steel Wire Cable Mesh



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Flexible Stainless Steel Cable Mesh

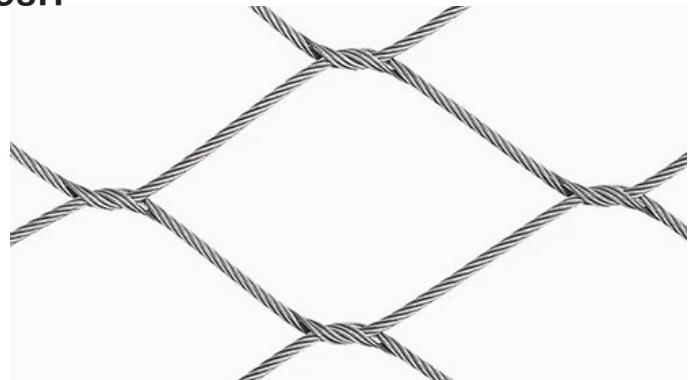
Flexible stainless steel cable mesh also known as rope mesh, is a bendable, durable architectural material made from interwoven stainless steel cables, available in two types: ferrule (metal sleeves at each intersection) and knotted (knotted intersections). It offers high strength, corrosion resistance, and transparency, making it ideal for both functional and decorative applications. Key features include flexibility, aesthetic appeal, and low maintenance.

Stainless steel cable mesh combines functionality with modern aesthetics, making it a popular choice for innovative architectural solutions.

Types of Stainless Steel Cable Mesh



Ferrule

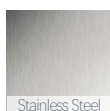


Knotted



Ferrule Cable Mesh

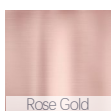
**MATERIALS
COLORS**



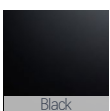
Stainless Steel



Gold



Rose Gold

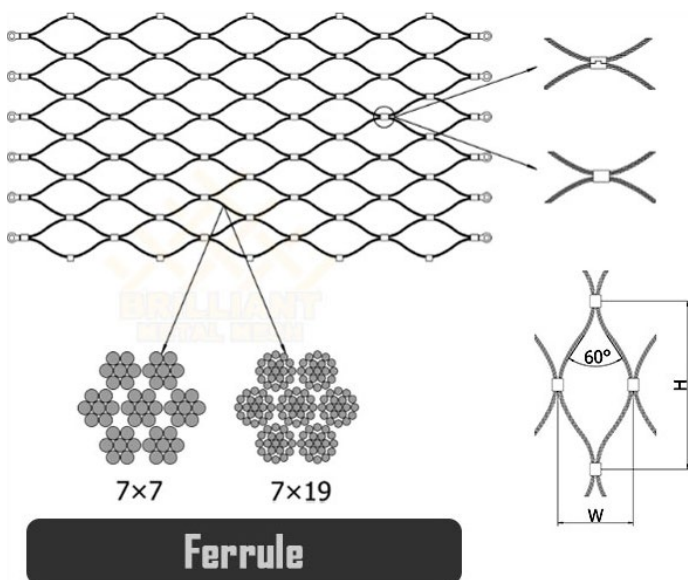


Black



Various Colors

Ferrule Cable Mesh Technical Data



CABLE MESH STRUCTURE

Cable Diameter:

1.2mm (3/64"),
1.6mm (1/16"),
2.0mm (5/64"),
2.4mm (3/32"),
3.2mm (1/8"),
4.0mm (5/32")

Cable structure: 7 x 7, 7 x 19

Opening angle: Standard 60°, other angle also available such as 20°, 30°, 60°, 70° and 75°.

Opening size:

W (Width of opening),

H (Height of opening)

Ferrule

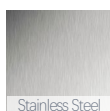
Stainless Steel Ferrule Cable Mesh Specifications

Item No.	Cable Diameter		Mesh Opening Size (W×H)	
	inch	mm	inch	mm
32120F	1/8	3.2	4.75 x 8.23	120 x 207.8
32102F	1/8	3.2	4 x 6.9	102 x 176.7
3290F	1/8	3.2	3.55 x 6.15	90 x 156
3276F	1/8	3.2	3 x 5.2	76 x 131.6
3251F	1/8	3.2	2 x 3.46	51 x 88.3
24102F	3/32	2.4	4 x 6.9	102 x 176.7
2490F	3/32	2.4	3.55 x 6.15	90 x 156
2476F	3/32	2.4	3 x 5.2	76 x 131.6
2460F	3/32	2.4	2.4 x 4.16	60 x 104
2451F	3/32	2.4	2 x 3.46	51 x 88.3
2076F	5/64	2	3 x 5.2	76 x 131.6
2060F	5/64	2	2.4 x 4.16	60 x 104
2051F	5/64	2	2 x 3.46	51 x 88.3
2038F	5/64	2	1-1/2 x 2.6	38 x 65.8
1676F	1/16	1.6	1.2 x 2.08	76 x 131.6
1651F	1/16	1.6	2 x 3.46	51 x 88.3
1638F	1/16	1.6	1-1/2 x 2.6	38 x 65.8
1630F	1/16	1.6	1.2 x 2.08	30 x 52
1625F	1/16	1.6	1 x 1.73	25.4 x 44
1238F	3/64	1.2	1-1/2 x 2.6	38 x 65.8
1230F	3/64	1.2	1.2 x 2.08	30 x 52
1225F	3/64	1.2	1 x 1.73	25.4 x 44
1220F	3/64	1.2	4/5 x 1.39	20 x 34.6



Knotted Cable Mesh

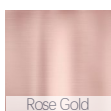
**MATERIALS
COLORS**



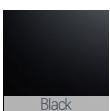
Stainless Steel



Gold



Rose Gold

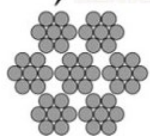


Black

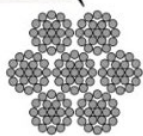


Various Colors

Knotted Cable Mesh Technical Data



7x7



7x19

Knotted

CABLE MESH STRUCTURE

Cable Diameter:

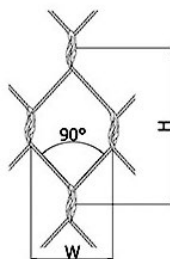
1.2mm (3/64"),
1.6mm (1/16"),
2.0mm (5/64"),
2.4mm (3/32"),
3.2mm (1/8"),
4.0mm (5/32")

Cable structure: 7 x 7, 7 x 19

Opening angle: Standard 60° , other angle also available
such as 20° , 30° , 60° , 70° and 75° .

Opening size:

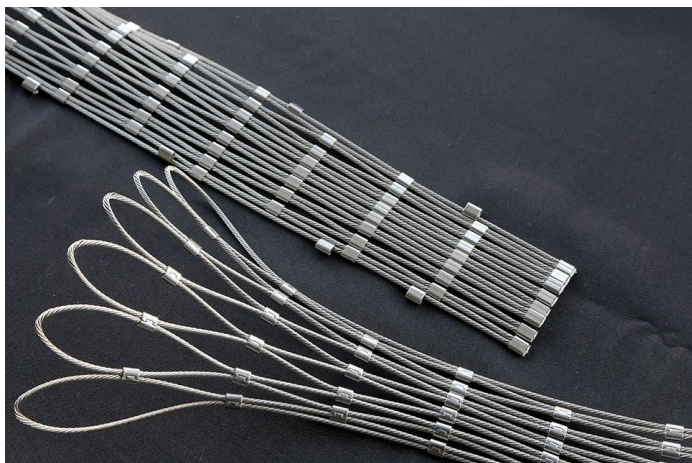
W (Width of opening), H (Height of opening)



Stainless Steel Knotted Cable Mesh Specifications

Item No	Cable Diameter		Mesh Opening Size (W×H)	
	inch	mm	inch	mm
3212W	1/8	3.2	4.75 x 4.75	120 x 120
3210W	1/8	3.2	4 x 4	102 x 102
3290W	1/8	3.2	3.55 x 3.55	90 x 90
3276W	1/8	3.2	3 x 3	76 x 76
3250W	1/8	3.2	2 x 2	51 x 51
2410W	3/32	2.4	4 x 4	102 x 102
2490W	3/32	2.4	3.55 x 3.55	90 x 90
2476W	3/32	2.4	3 x 3	76 x 76
2460W	3/32	2.4	2.4 x 2.4	60 x 60
2450W	3/32	2.4	2 x 2	51 x 51
2076W	5/64	2	3 x 3	76 x 76
2060W	5/64	2	2.4 x 2.4	60 x 60
2050W	5/64	2	2 x 2	51 x 51
2038W	5/64	2	1-1/2 x 1-1/2	38 x 38
1676W	1/16	1.6	3 x 3	76 x 76
1650W	1/16	1.6	2 x 2	51 x 51
1638W	1/16	1.6	1-1/2 x 1-1/2	38 x 38
1630W	1/16	1.6	1.2 x 1.2	30 x 30
1625W	1/16	1.6	1 x 1	25.4 x 25.4
1238W	3/64	1.2	1-1/2 x 1-1/2	38 x 38
1230W	3/64	1.2	1.2 x 1.2	30 x 30
1225W	3/64	1.2	1 x 1	25.4 x 25.4
1220W	3/64	1.2	4/5 X 4/5	20 x 20

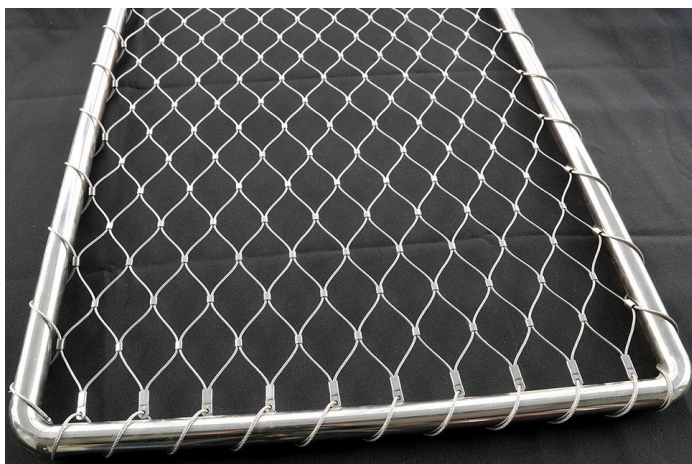
Product Photos



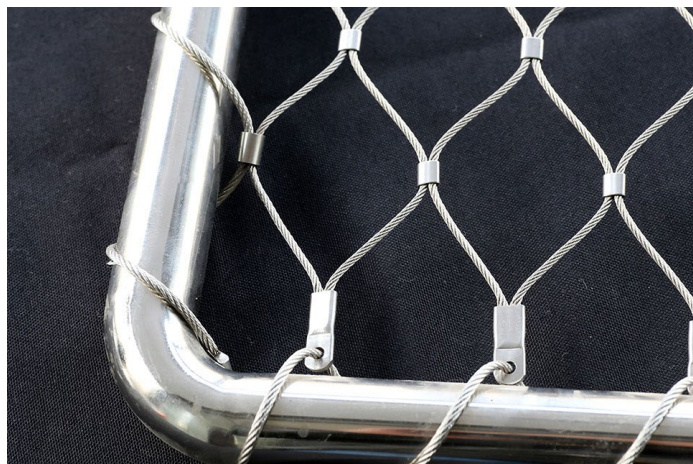
Ferrule Cable Mesh



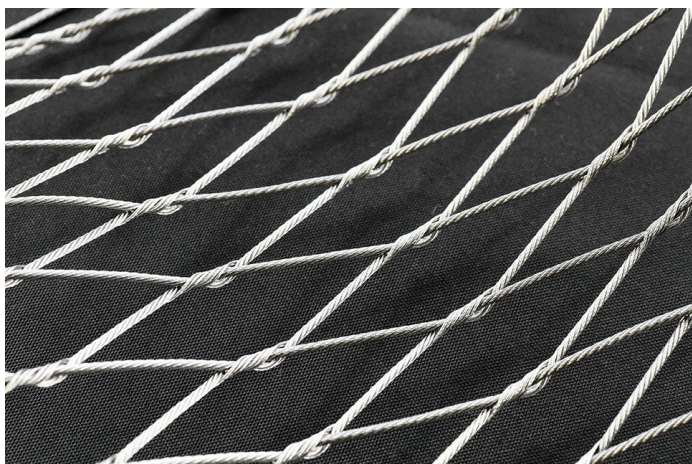
Ferrule Cable Mesh



Cable Mesh with Frame



Cable Mesh with Frame



Knotted Cable Mesh

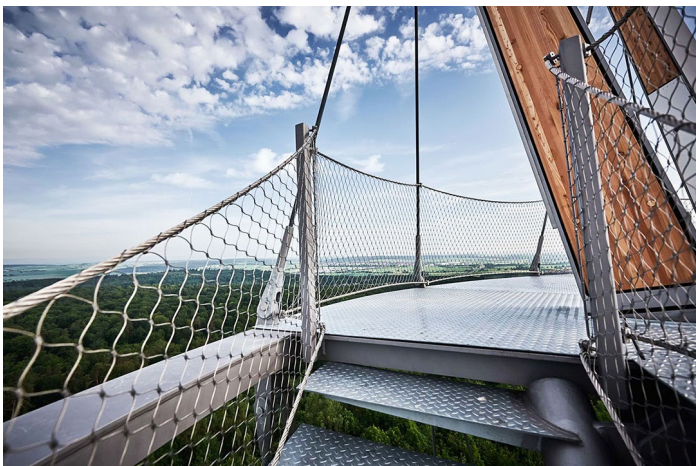


Knotted Cable Mesh

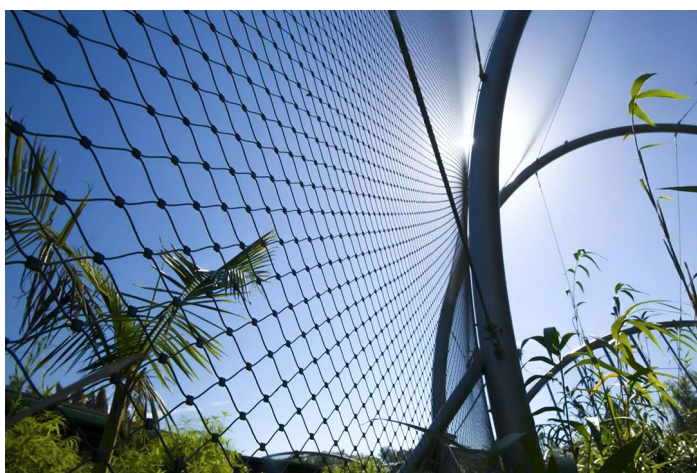
Applications



Enclosure Mesh



Safety Mesh for Railing



Cable Mesh for Fence



Cable Mesh for Zoo



Cable Mesh for Cladding



Cable Mesh for Safety

- Facades and cladding
- Enclosure
- Fence
- Handrail & balustrade
- Green wall
- Architectural metalwork



Brilliant Metal Mesh

Manufacturer of Flexible
Stainless Steel Cable Mesh

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