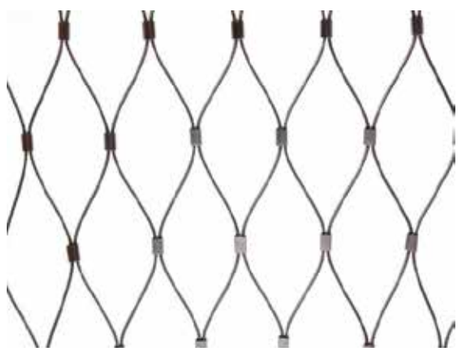
# STAINLESS STEEL ROPE MESH

Stainless steel, a versatile material with elegance and robustness, has inspired architectural designers for projects of all kinds. Constructed of quality stainless steel wire ropes, flexible wire rope mesh has unique characteristics that allows design flexibility in architecture. It incorporates the tensile strength of the indestructible stainless steel and aesthetically diamond openings which is graceful and beautiful.

All stainless steel rope meshes are manufactured to ISO 9001 standards.



## Feature

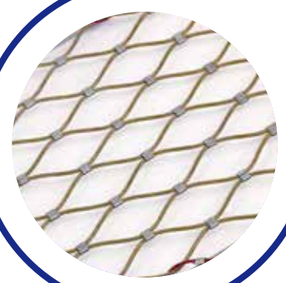
- Stainless steel provides the highest corrosion resistance.
- Elegant and robust.
- Light, robust yet transparent.
- UV and weather resistant.
- Flexible and pliable.

- Climb resistant and prevents a secure foothold.
- The minimum visual impact on views.
- Recyclable.
- Good price-benefit-ratio.
- Easy to assemble and low maintenance.

# Advantages

1. Flexible - can be used to design a plane surface or can be tensioned into three-dimensional forms, square, round, parallelogram, or irregular shapes, both can produced.

2. Adaptable- inox cable mesh has multiple applications including balustrades, safety netting, zoo enclosure mesh, aviary mesh, green wall mesh, helicopter mesh, deck mesh etc.



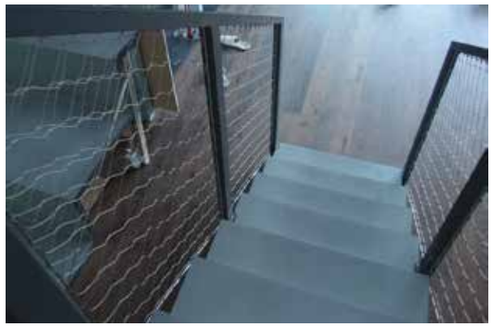
3. Tensile strength - designers can implement creative ideas over large distances due to the extremely high load capacity and low relative weight of stainless steel material, AISI 304 and 316 are the conmonly material

4. Unique - each net is designed and manufactured to meet your specific project requirements, the rope diameter, opening size and mesh size also can be customized.

5. Reduced maintenance cost - made from stainless steel,  it's remarkably strong, provide high performance under severe environmental conditions, protect against corrosion and rust and require very little maintenance over the life of the product.

6. 100% Recyclable - stainless steel is 100% recyclable and loses none of its original physical properties in the process.

# PROJECT APPLICATION



# PACKAGING