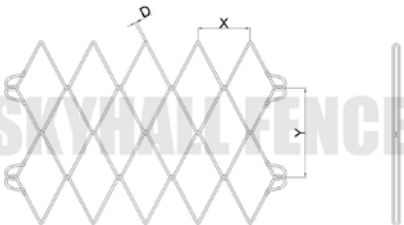




## TECCO MESH

## Stabilize Slopes in An Economical Way With Tecco Mesh

### PRODUCT DETAIL



### Features & Benefits

#### Brief Introduction

Tecco mesh is an effective and economical rockfall barrier to provide dynamic surface support. Made of high tensile steel wire, tecco wire mesh can easily tackle rockburst conditions or squeeze ground by high load capacity.

Similar to a chain link mesh, the high-tensile tecco mesh is also woven in a diamond structure and quite convenient to store. It's easy and quick to unroll and install the tecco mesh with the help of mechanized technology, which largely save you time on the project.

A complete tecco slope stabilization system generally contains several parts: tecco mesh, wire rope anchor, special spike plate, boundary rope, sewing rope, and steel clip. Tecco meshes can be fastened tightly onto the slope surface by wire rope anchors and steel clips. The special spike plate grabs the mesh in 6 positions and increases the load capacity, the load transfer, and the blasting resistance effectively.

### Protection Level



### Applications



### Functionalities



## HIGH TENSILE STRENGTH

Made of high-tensile steel wire, the tensile strength of tecco mesh wire exceeds 1770 N/mm<sup>2</sup>, which will protect the slope maximally and allow slight deformation while retaining tension.

## DIAMOND MESH STRUCTURE

The special mesh structure permits an even stress transfer from the forcing points to anchor rods, preventing deformation efficiently. The flexible tecco mesh structure fits well in any geological conditions including irregular terrain, providing optimal stabilization.

## SELF-WINDING ENDS

Unlike the wrapped edge of chain link, the end of tecco mesh is self-winded which ensures a more stable edge structure, smaller mesh overlap, and easier mesh lay.

## LIGHTWEIGHT

The high-strength steel wire used for tecco wire mesh is strong and lightweight, making transportation and installation easier.

## CORROSION RESISTANT

The anti-corrosion coating treatment enables tecco meshes to possess high performance of corrosion resistance, effectively prolonging its life service and greatly reducing subsequent maintenance work.



## ENVIRONMENTAL FRIENDLY

The rhomboid mesh allows plants to grow regularly, perfectly balancing the slope stabilization and the beauty of the landscape.

## TECCO MESH

TYPE	DIAGONAL MESH	MESH WIDTH	WIRE DIAMETER	TENSILE STRENGTH	COATING TYPE	COATING MASS
G45/2	62*95	48	2	1770	GALFAN WIRE	MIN 150G/M2
G65/3	83*143	65	3	1770	GALFAN WIRE	
G65/4	83*138	63	4	1770	GALFAN WIRE	
G80/3	102*177	80	3	1770	GALFAN WIRE	
G80/4	102*177	80	4	1770	GALFAN WIRE	
G80/4.6	102*173	80	4.6	1770	GALFAN WIRE	
<b>NOTE</b>		STAINLESS STEEL WIRE AVAILABLE				

**CUSTOMIZED** specifications acceptable.

Get to us via multiple ways

+86 132 3111 6517

 [www.skyhallfence.com](http://www.skyhallfence.com)

 050800

+86 311 8610 2039

 [info@skyhallfence.com](mailto:info@skyhallfence.com)

 22#A4, #2 YUANBOYUAN STREET, HI-TECH FREE ZONE, ZHENGDING, HEBEI, CHINA



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