

# AMIGUARD

## 5000 SERIES MESHES



**AMIGUARD®**  
THE HIGH SECURITY  
CURTAIN WALL SYSTEM



**AMIGUARD® 5700 Welded Wire**

**ONE OF THE BEST FENCING SOLUTIONS TO REPLACE CHAIN LINK**

AMIGUARD 5000 Series 020222



# AMIGUARD® 5000 Series Meshes



**AMIGUARD® 5500 Welded Wire**

**The AMICO Security AMIGUARD® 5000 Series Wire Fence System addresses the drawbacks of chain link fencing. It enhances safety in a cost-effective system without compromising visibility or aesthetics.**

AMICO Security Wire system includes 5500 double wire mesh, 5600 3D wire mesh and 5700 wire mesh for enhanced security. These meshes

are coated with a polyester powder coating over galvanized wire. Panels come in 8- or 10-foot heights.

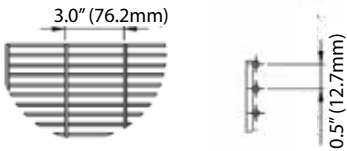
All meshes can be installed using the AMIGUARD® rail system or the AMIGUARD® rail-less system. The Chameleon retrofit system provides the solution for replacing chain link fabric with welded wire mesh while keeping the existing posts.

## QUALITY

AMICO Security's Wire mesh panels are produced in one of the largest plants for reinforcement products and fencing panels in the world. High employee retention and experience positions AMICO Security Products as an industry leader in quality and safety. AMICO's continuous attention and improvement of its manufacturing processes ensures quality products, working conditions and improved environmental conditions.

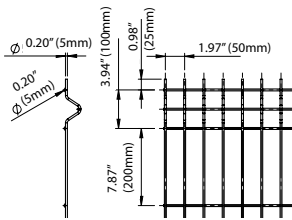






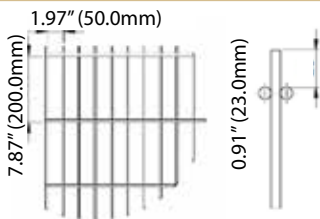
## 5700 Mesh

The 5700 wire mesh design makes it extremely difficult to scale or cut the fence without compromising visibility or aesthetics. The 0.5" spacing between the wires prevents getting a foothold for climbing, and it delays or deters cutting as power tools won't fit in.



## 5600 Mesh

The 5600 3D V-mesh is a cost effective solution for schools, residential, public and light industry applications. The 5600 Mesh is ideal for the AMIGUARD® rail-less Spider Clamp System since the integrated V gives the 5600 Mesh a structural rigidity similar to a fence mounted on a rail system.



## 5500 Mesh

The 5500 mesh is a durable double wire panel and is available in hot dipped galvanized finish or the standard polyester powder coating over galvanized wire. The rods are welded at all intersections for strength and rigidity. These very solid .31"/.24"/.31" (8/6/8mm) double wire fences are perfectly suited for industrial estates, sports stadiums, public buildings, airfields, schools, etc.



## AMIGUARD® Perimeter System

The AMICO Security Wire fencing system is fully compatible with AMIGUARD® Perimeter System Fence utilizing all standard AMIGUARD® components: AMIGUARD POSTS®, Infini-Rail® and Finish Plates®.



## Chameleon™ High Security Retrofit Fence System

The AMICO Security Wire fence system is fully compatible with our Chameleon™ retrofit system allowing you to utilize existing fence posts, saving time and material.

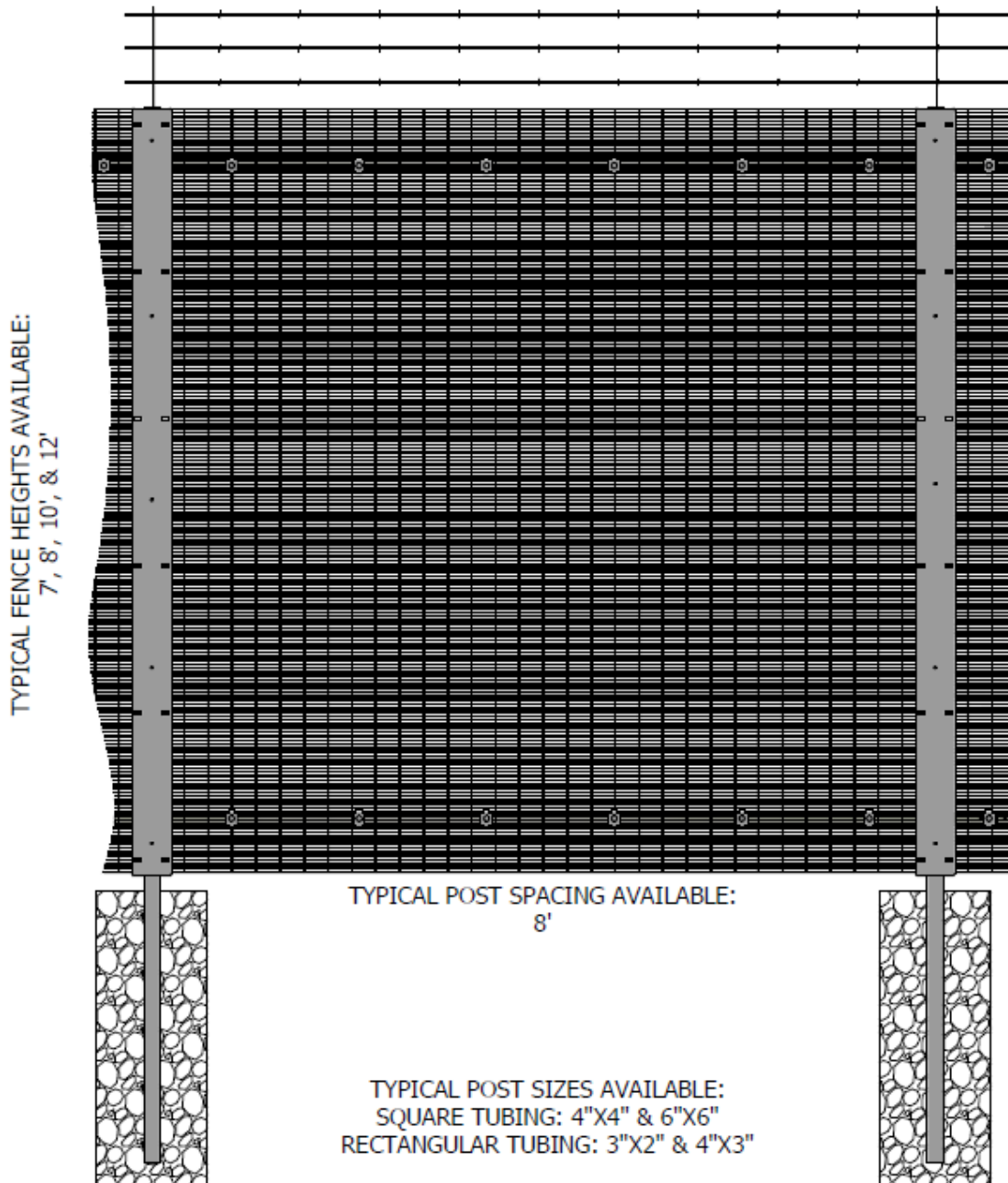


## AMIGUARD® Rail-less System

The AMICO Security AMIGUARD® rail-less Spider Clamp System for the AMIGUARD® 5700 Mesh or the AMIGUARD® rail-less U-Bolt system for the AMIGUARD® 5500 & 5600 meshes are cost effective solutions for applications such as recreation: education facilities, public buildings, self-storage, parking facilities etc.

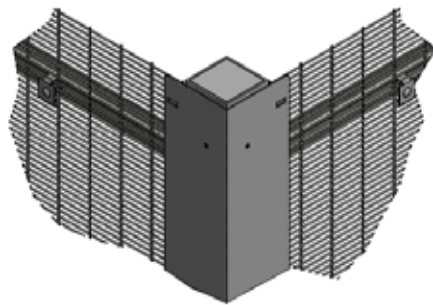
# AMIGUARD® 5000 Series Meshes

**TOPPERS AVAILABLE:  
BARBED WIRE, RAZOR WIRE & SHARK TOOTH TOPPER**

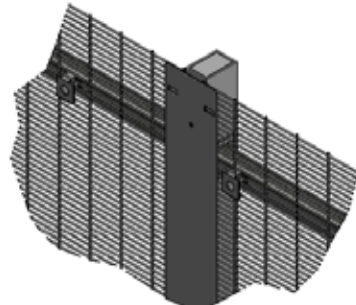


Our Engineering Department is here to assist you with all aspects of the design process for your project. Simple drawings to Engineered Stamped drawings are just a few things they can help with. They are always ready to collaborate with your Engineering Team to ensure your AMICO Security System is installed correctly.

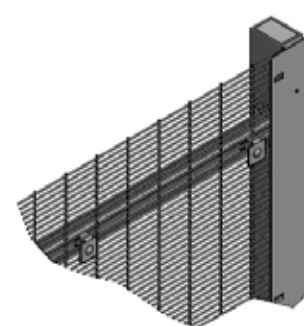




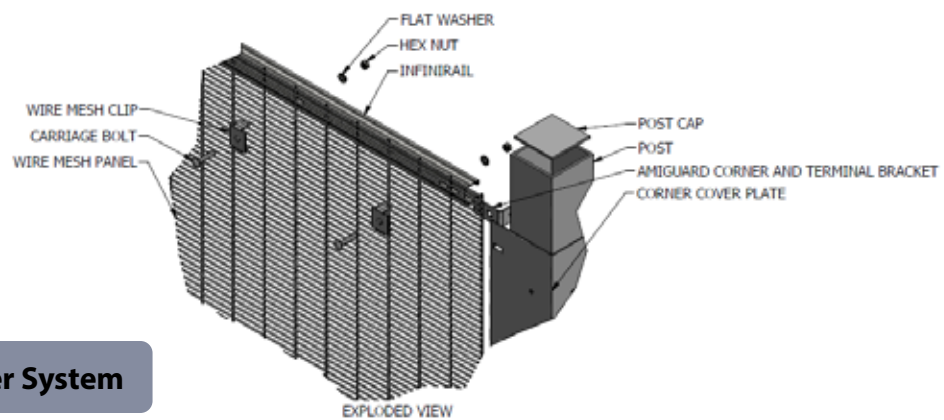
CORNER POST DETAIL



LINE POST DETAIL

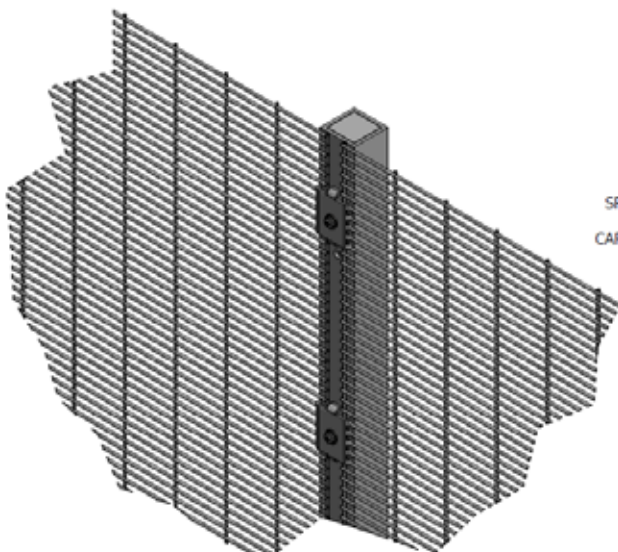


TERMINAL POST DETAIL

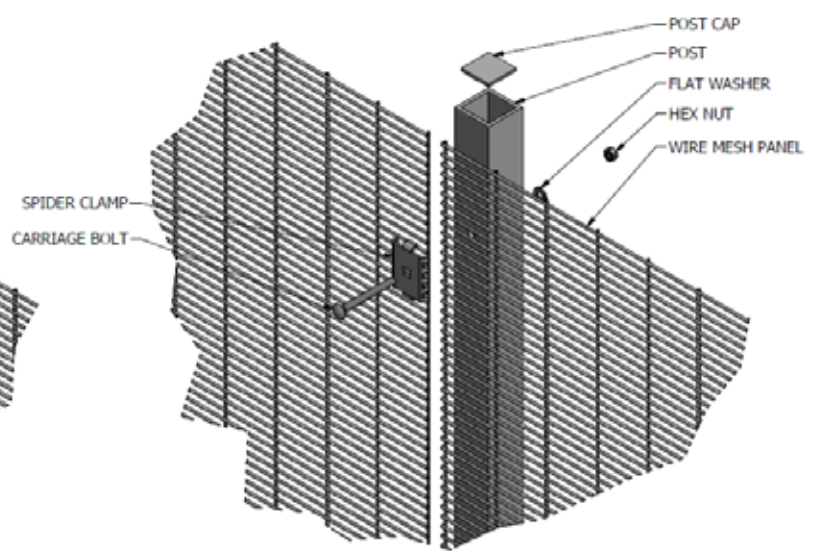


EXPLODED VIEW

## AMIGUARD® Perimeter System



LINE POST DETAIL



EXPLODED VIEW

## AMIGUARD® Rail-Less Spider Clamp System



# AMIGUARD® 5000 Series Meshes



**AMIGUARD® 5700 Welded Wire**



**AMIGUARD® 5500 Welded Wire**



**AMIGUARD® 5500 Welded Wire**



## Commercial, Offices, Recreational & Schools

### AMICOAT™ Standard Colors for AMIGUARD® 5000 Wire Meshes



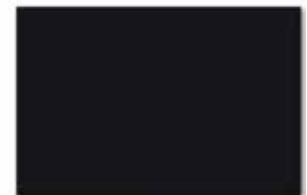
RAL 6005 Moss Green



RAL 6009 Fir Green



RAL 7016 Anthracite Gray



RAL 9005 Jet Black

Please note that standard AMICOAT™ colors shown in here are for reference only as they can deviate slightly from the actual colors depending on electronic screen or printing.

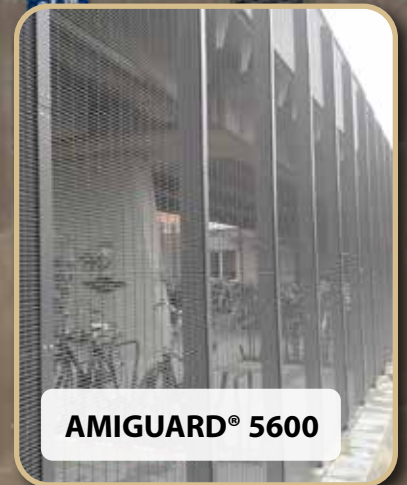
**AMIGUARD® 5500 Welded Wire**

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**AMIGUARD® 5600**



**AMIGUARD® 5600**



**AMIGUARD® 5730 Welded Wire**



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