

# Edge Protector

On-site Fence Adaption

**Vertical | Horizontal | Flexible**

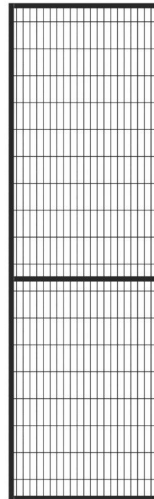


# **Vertical Edge Protector**

# Vertical Edge Protector Introduction

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For fencing needs narrower than our standard 1850mm stock width, we offer edge protection solutions to accommodate on-site requirements.



Vertical Edge Protector Installation

## ! Key Considerations:

**Square Tube** Dimensions Calculation Formula:

**Square Tube Dimensions Needed for Cutting =  
Desired Mesh Panel Size - 20mm**

**Horizontal Wire** Dimensions Calculation Formula:

**Horizontal Wire Dimensions Needed for Cutting =  
Square Tube Dimensions Needed for Cutting + 10mm**

### Example:

If you need to cut an 800mm width mesh panel to 500mm, first calculate the required square tube dimensions, then calculate the horizontal wire dimensions.

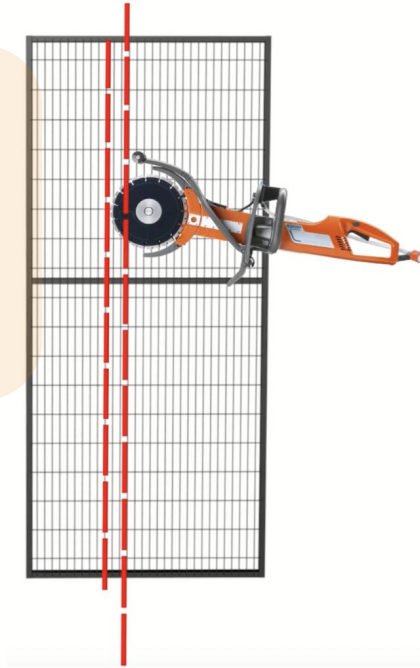
Required Square Tube Dimensions = 500mm - 20mm = 480mm

Required Horizontal Wire Dimensions = 480mm + 10mm = 490mm

# Installation Steps

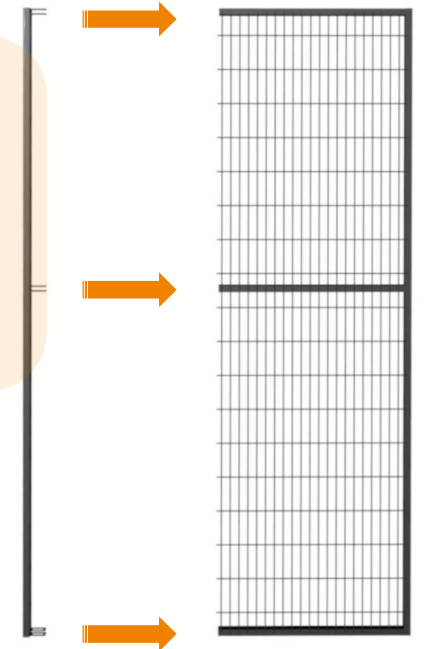
1

Cut the panel vertically to the desired width, leaving an extra 10mm on horizontal wires



2

Insert the vertical edge protection into the square tube, with the horizontal wires fitting into the slots of the vertical edge protection.



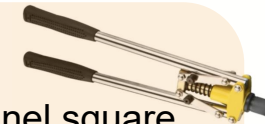
3

Use a rubber mallet to hammer the vertical edge protection until it fits seamlessly with the square tube.



4

Drill holes in the panel square tube and secure the edge protection and square tube with a rivet gun and rivets.



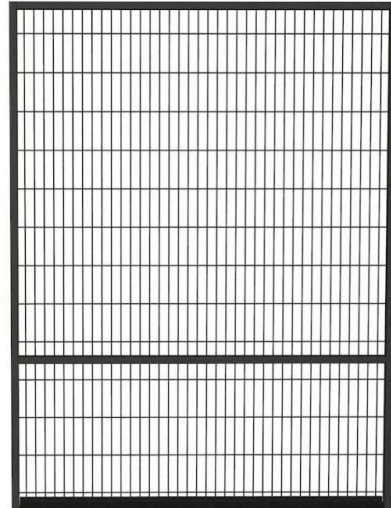


# Horizontal Edge Protector

# Horizontal Edge Protector Introduction

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For fencing needs shorter than our standard 1850mm height, utilize our edge protection for effective on-site adjustment.



## Horizontal Edge Protector Installation



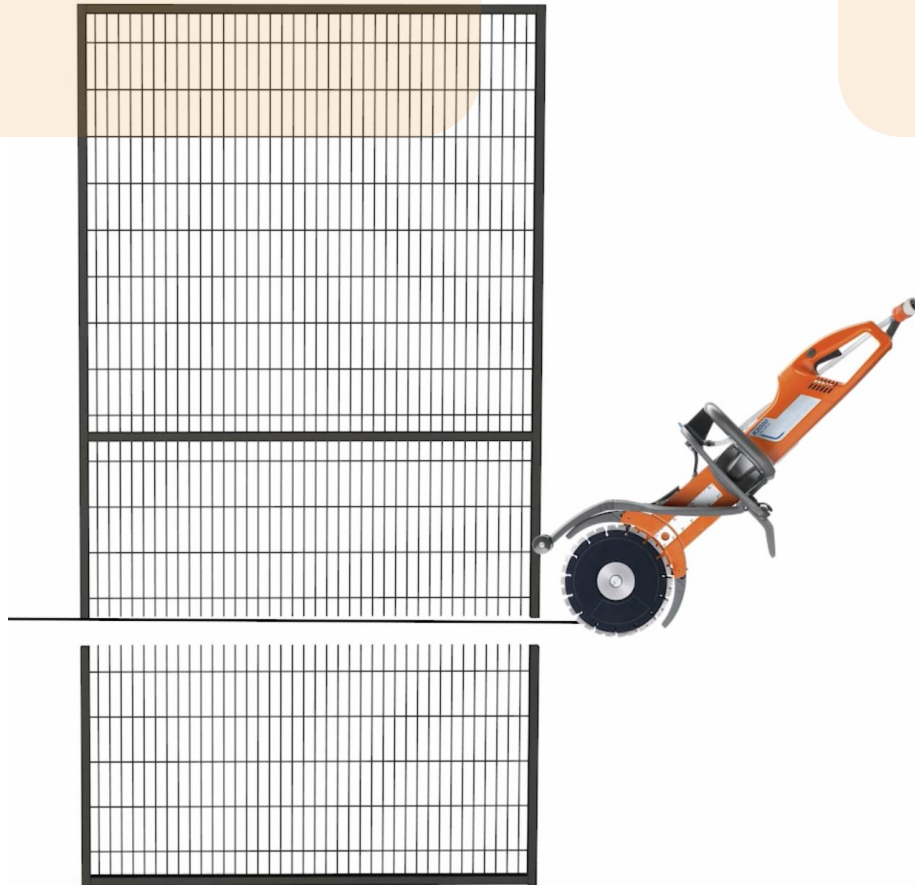
### Key Consideration:

When trimming **the panel**, leave 10mm more than the required height.

# Installation Steps

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**1** Cut the fence, leaving approximately 10mm of excess on both the vertical wires and square tubes.



**2** Align the opening of the edge protector with the vertical wires and use a rubber mallet to hammer it flush with the side square tube.



# Advantages of Horizontal & Vertical Edge Protection Guards

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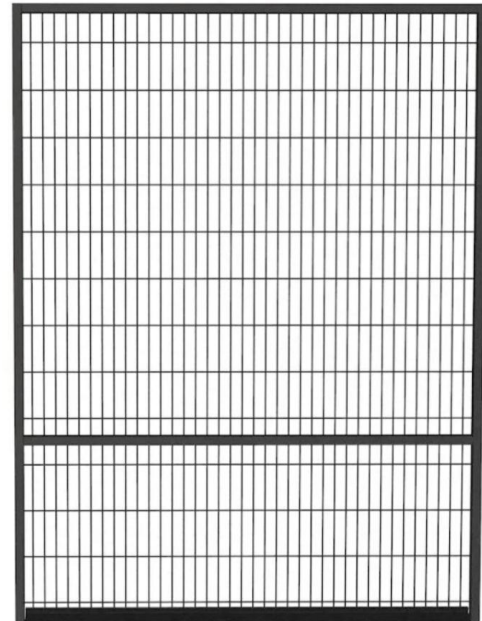
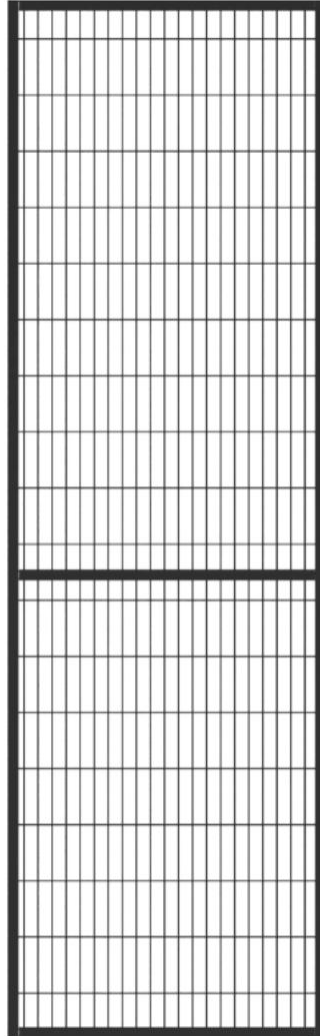


## Flexible & Time-saving

Accommodates last-minute floor plan changes by allowing on-site product dimension adjustments.

No custom orders needed for unique specifications, resulting in reduced lead times.

On-site cutting and installation for time-saving and convenient implementation.



# Advantages of Horizontal and Vertical Edge Protection Products

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## Durable

Vertical edge protection securely fastened to the square tube using rivets ensures outstanding durability.



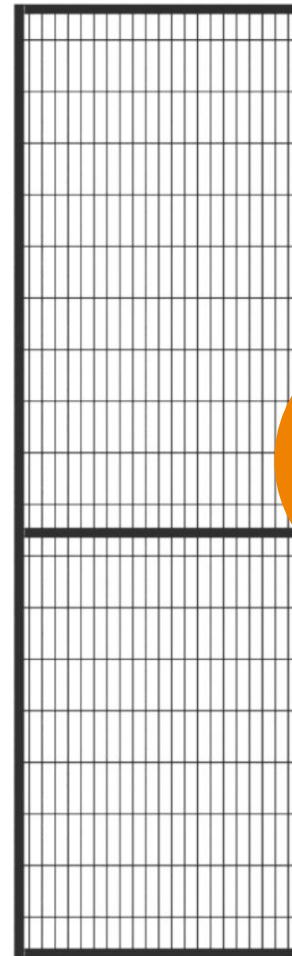
# Advantages of Horizontal and Vertical Edge Protection Products

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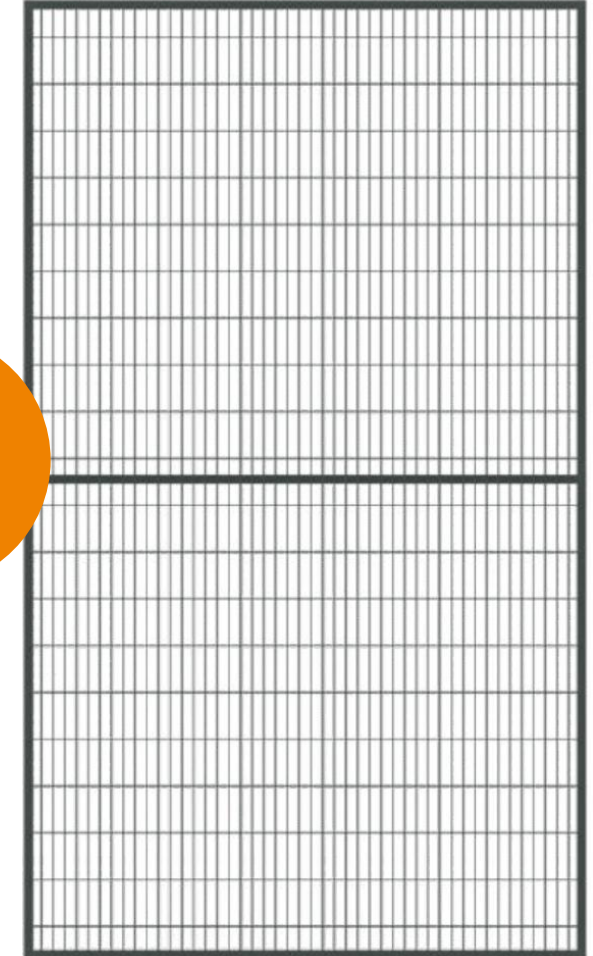
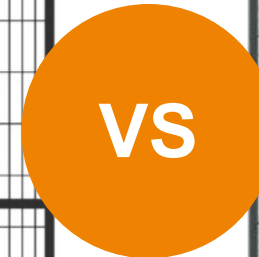


## Sleek and Aesthetic

Seamless edge connections with no welding points result in a sleek, overall aesthetic appearance.



**Guard with edge protection**



**Regular guard**

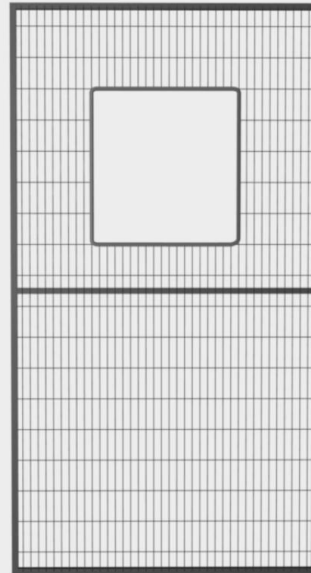


# Flexible Edge Protector

# Flexible Edge Protector Introduction

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The central portion of the mesh can be easily cut as needed. Rubber protective strips around the edges of the mesh effectively protect workers from being scratched by cut mesh edges.

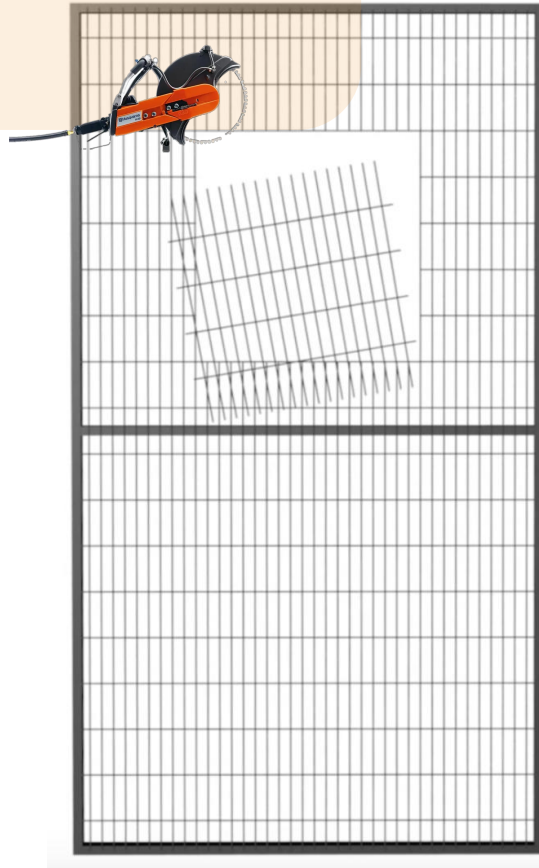


Flexible Edge Protector Installation

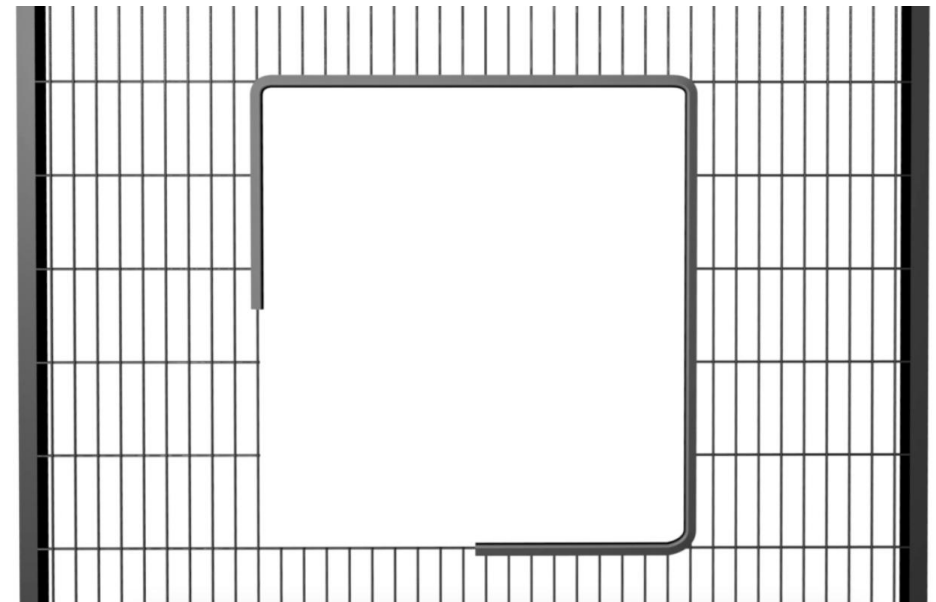
# Installation Steps

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- 1** Cut the protective net to the desired size according to on-site requirements.



- 2** Cut the flexible edge protection to the appropriate dimensions and fasten it to the cut edges of the mesh.



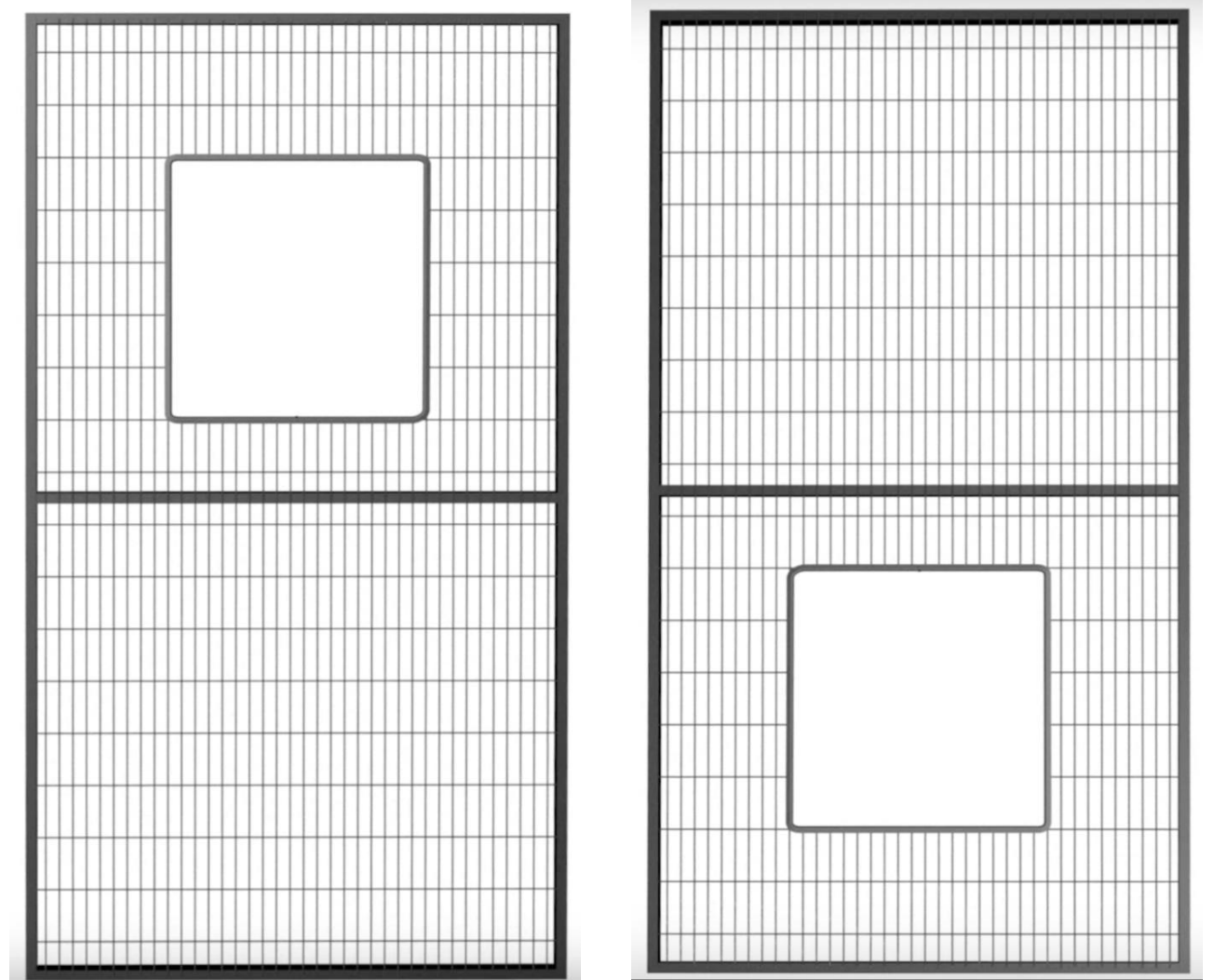
# Advantages of Flexible Edge Protector

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## Flexible & Safe

Allows flexible on-site adjustments to meet diverse machine-guarding needs, while protecting employees from sharp mesh edges.





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