

#### From Design to Installation | 2023

Safety Mesh for Data Centers |

Safety Meshes are a product used in data centers that allows for the restriction of access to areas where servers and data are kept, preventing potential data theft. Due to this they need to meet rigorous requirements.

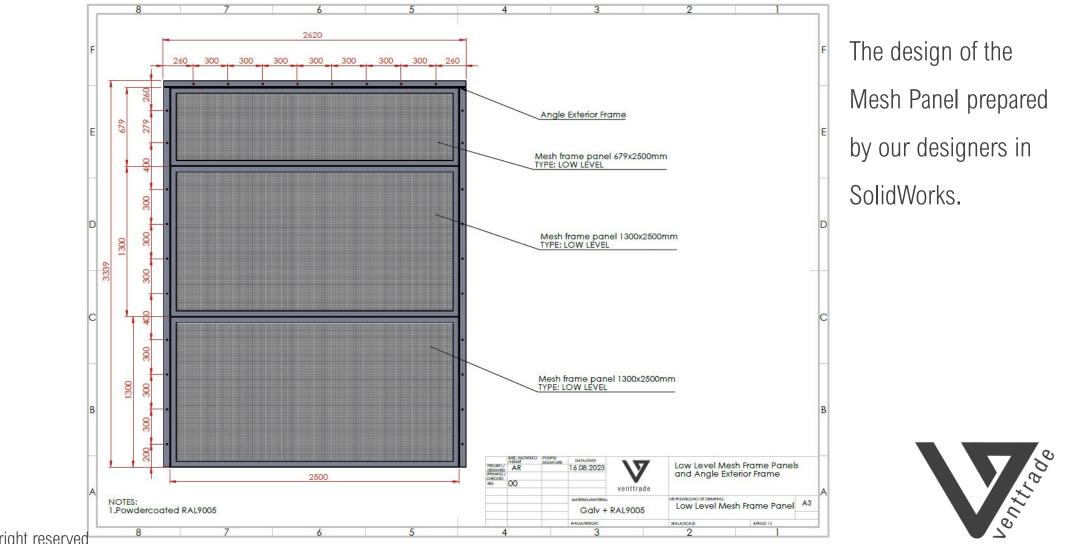
Their construction allows for easy cleaning and proper finishing improves the aesthetic/visual values.

We'd like to take you through the entire production proces.



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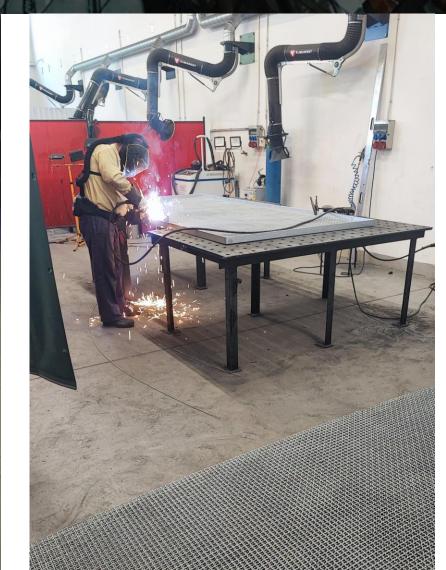


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The first stage of production is the preparation, cutting and assembly of all the element, which are then welded.

These meshes were welded in our workshop in Szczecin, Poland.





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Next, the elements are galvanized.

This proces allows for protection agains corrosion.





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The final stage before assembly is powder painting, which results in a better looking and more resillient product.





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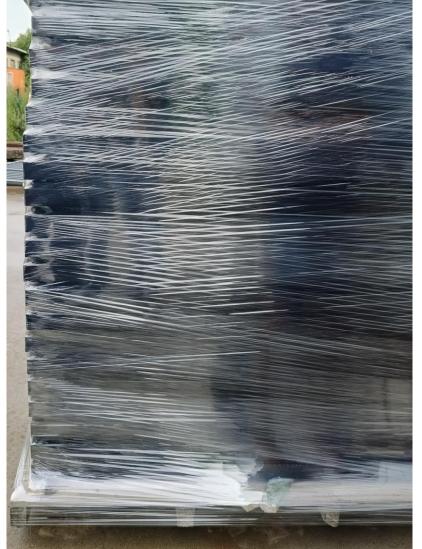
Here are the Mesh Panels before and after powder painting.



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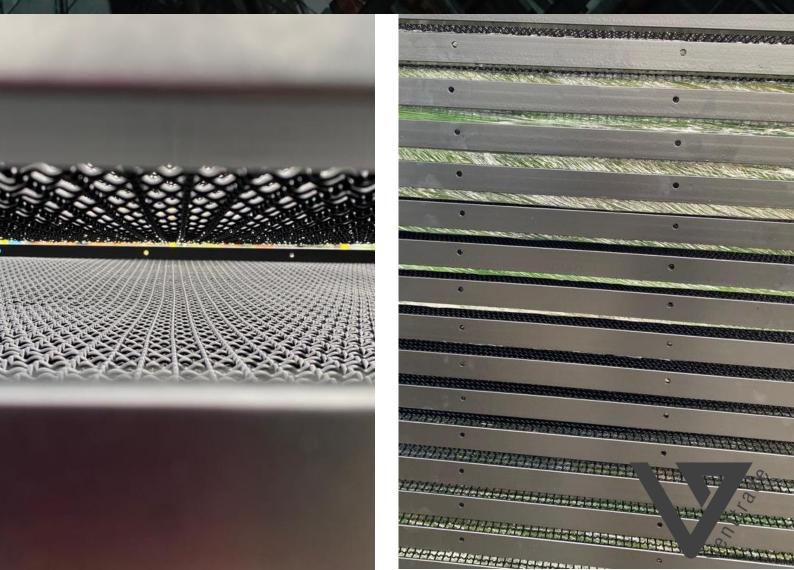
The products are then secured, packed and prepared for delivery to our clients.





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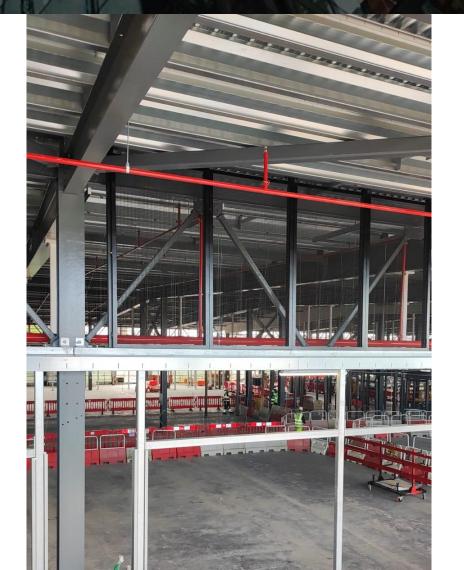
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Finally, the finished Mesh Panels are mounted at location.

