

# Pleated Screens

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TECHNICAL SPECIFICATIONS

**PVL 39**



MeshWorkz<sup>®</sup>

ABOUT PVL SERIES

# MeshWorkz' PVL Series is the smoothest system available today that's designed specifically for large windows and doors.



Stops mosquitoes and other insects from entering.



Designed for Vertical & Horizontal Formats.



Magnetic Locking System



5 Year Replacement Warranty



50+ Color and Finish Options Available



Child-Safe Mesh



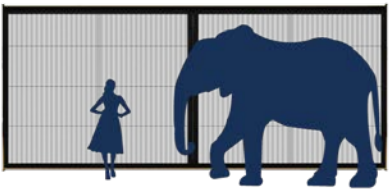
# PVL 39 - Key Features

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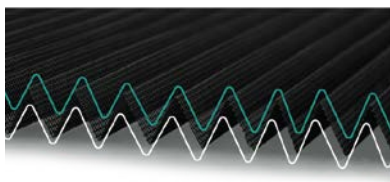
## Compact Mesh Technology

Our screens collapse from 9 meters to 2 inches, saving a lot of space



## Large Dimensions

PVL screens go as wide as 9 meters (29.5 feet) to 4 meters (13.1 feet)



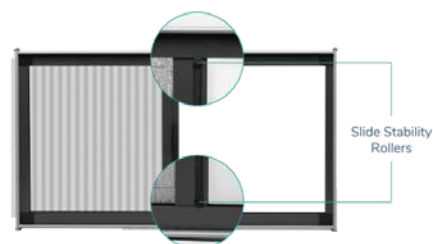
## Double Coated Mesh

Our soft screens can easily withstand strong-wind pressure without losing shape.



## High Tensile Strength

Our wires are 5 times stronger than common wires and don't break easily under pressure.



## One-finger operation.

Our slide stability rollers helps you operate the screen from any height, with just one-finger.



PVL 39

# Uno

**PERFECT FOR:**

Casement, Doors & Windows, Sliding  
Windows & Doors, Sliding Folding Doors  
and Tilt & Turn Windows

## MAXIMUM SIZE LIMIT

**WITH MESH OVERLAP**

WIDTH  
3,000 mm

HEIGHT  
4,000 mm

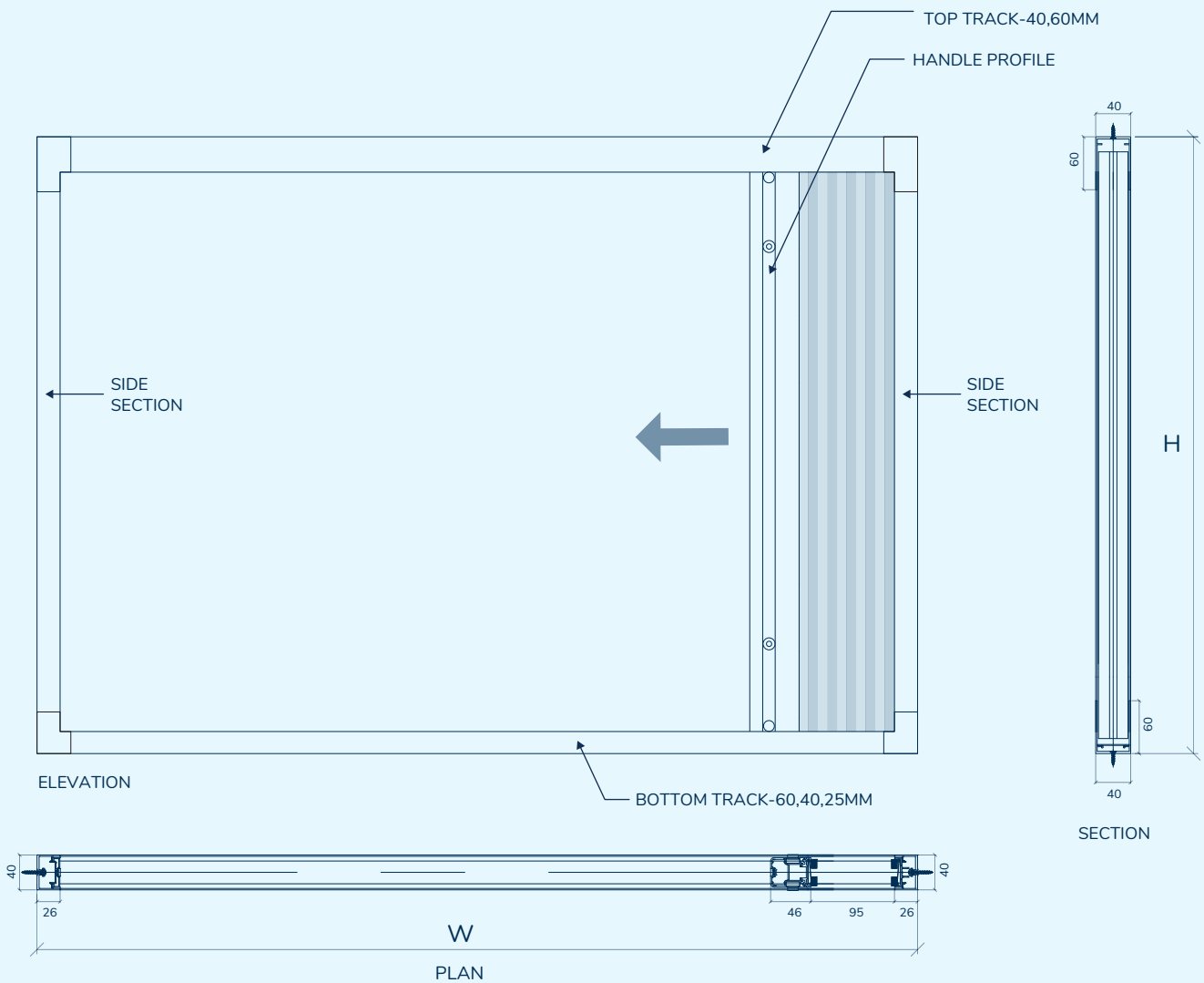
**WITHOUT MESH OVERLAP**

WIDTH  
3,500 mm

HEIGHT  
3,000 mm

**Note:** Max. Height and Width will be determined by the Height-Width Ratio

## SECTIONAL AND INSTALLATION DETAILS



PVL 39

# Proxima

**PERFECT FOR:**

Sliding Windows & Doors, Sliding Folding Doors, Tilt & Turn Windows and Lift & Slide Doors

## MAXIMUM SIZE LIMIT

**WITH MESH OVERLAP**

WIDTH  
6,000 mm

HEIGHT  
4,000 mm

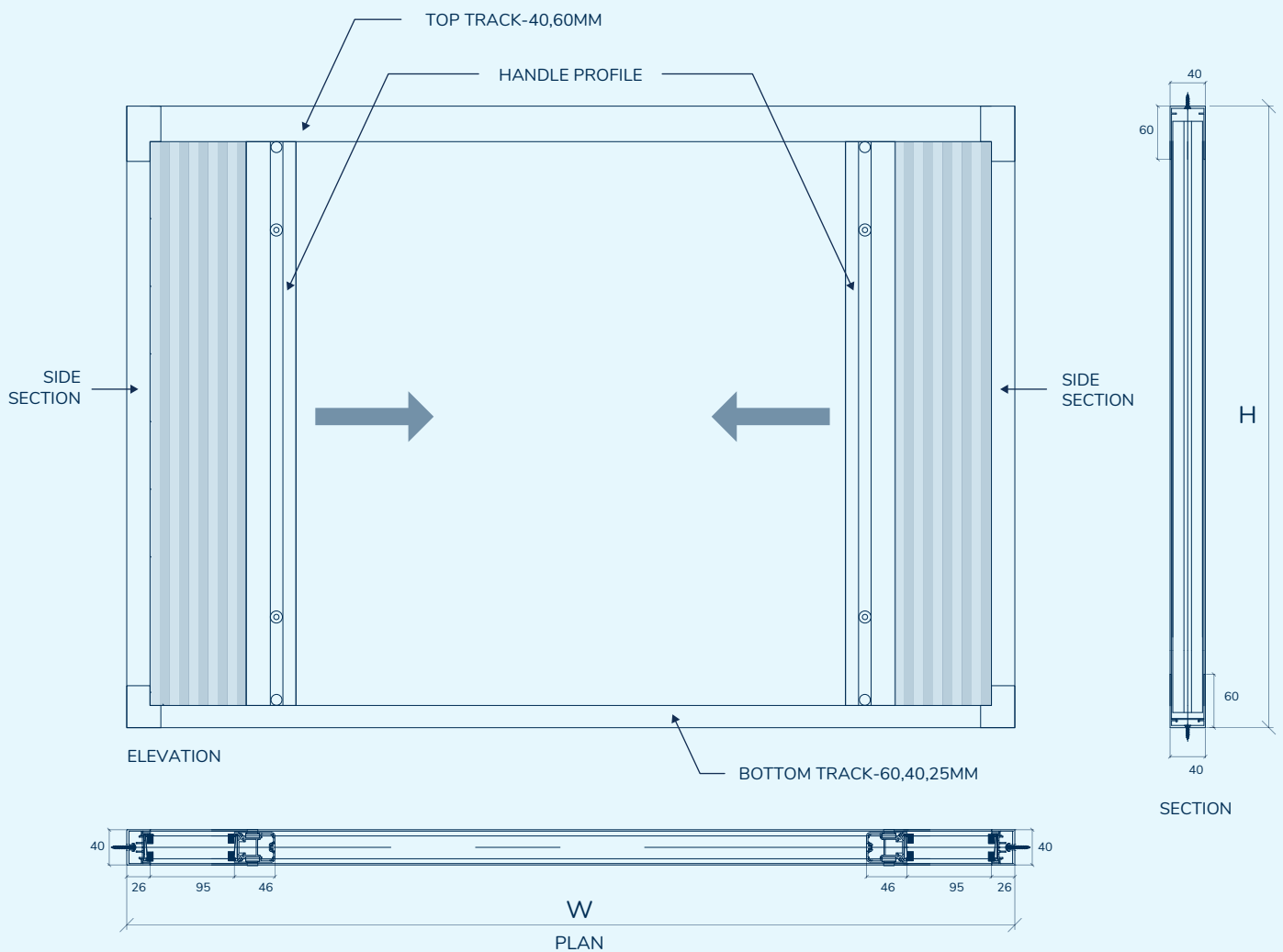
**WITHOUT MESH OVERLAP**

WIDTH  
8,000 mm

HEIGHT  
3,000 mm

**Note:** Max. Height and Width will be determined by the Height-Width Ratio

## SECTIONAL AND INSTALLATION DETAILS



PVL 39

# Centra

**PERFECT FOR:**

Sliding Windows & Doors

## MAXIMUM SIZE LIMIT

**WITH MESH OVERLAP**

WIDTH  
3,000 mm

HEIGHT  
4,000 mm

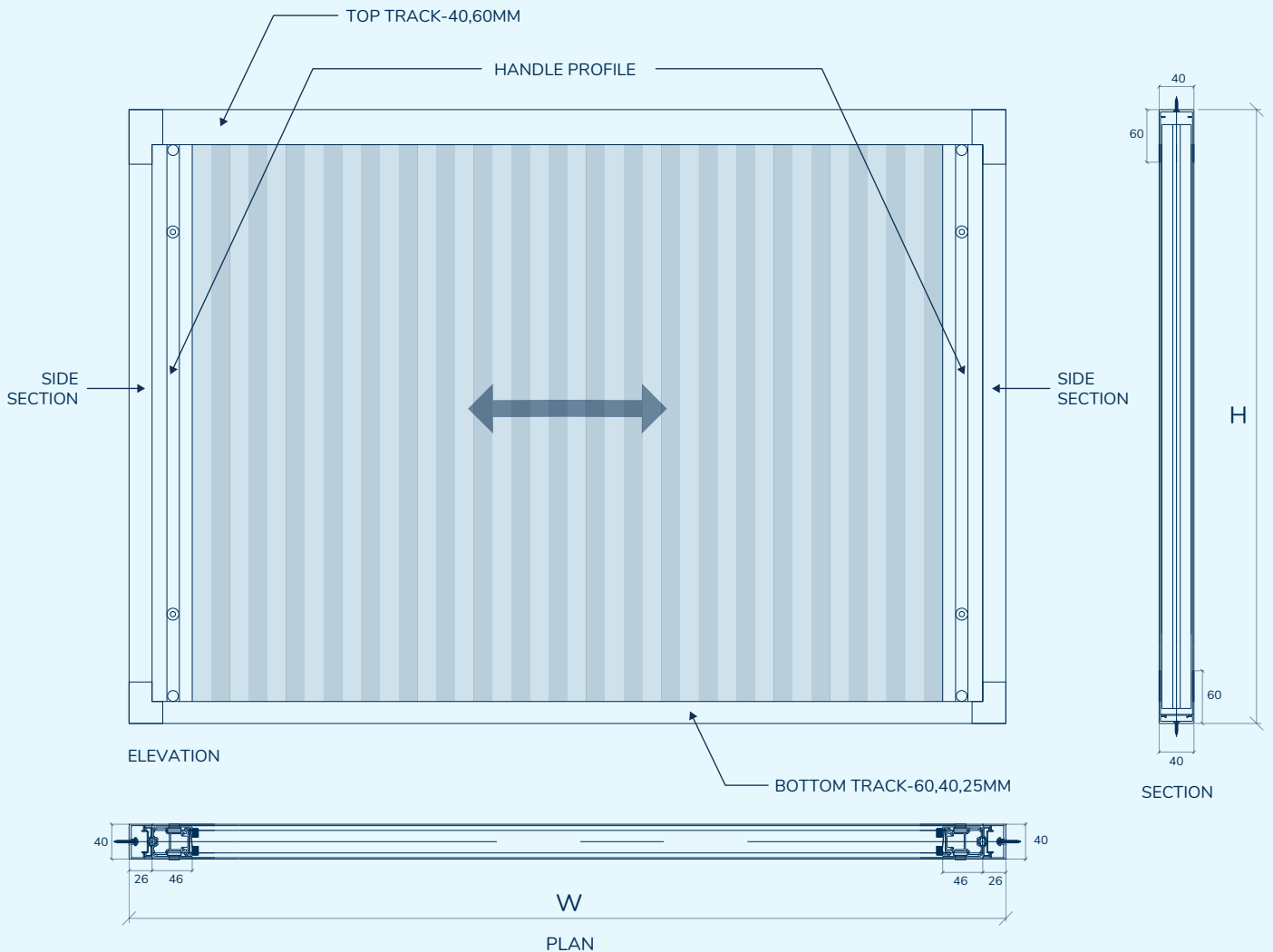
**WITHOUT MESH OVERLAP**

WIDTH  
3,500 mm

HEIGHT  
3,000 mm

**Note:** Max. Height and Width will be determined by the Height-Width Ratio

## SECTIONAL AND INSTALLATION DETAILS



PVL 39

# Double Centra

**PERFECT FOR:**

Wide Sliding Windows & Doors

## MAXIMUM SIZE LIMIT

**WITH MESH OVERLAP**

WIDTH  
6,000 mm

HEIGHT  
4,000 mm

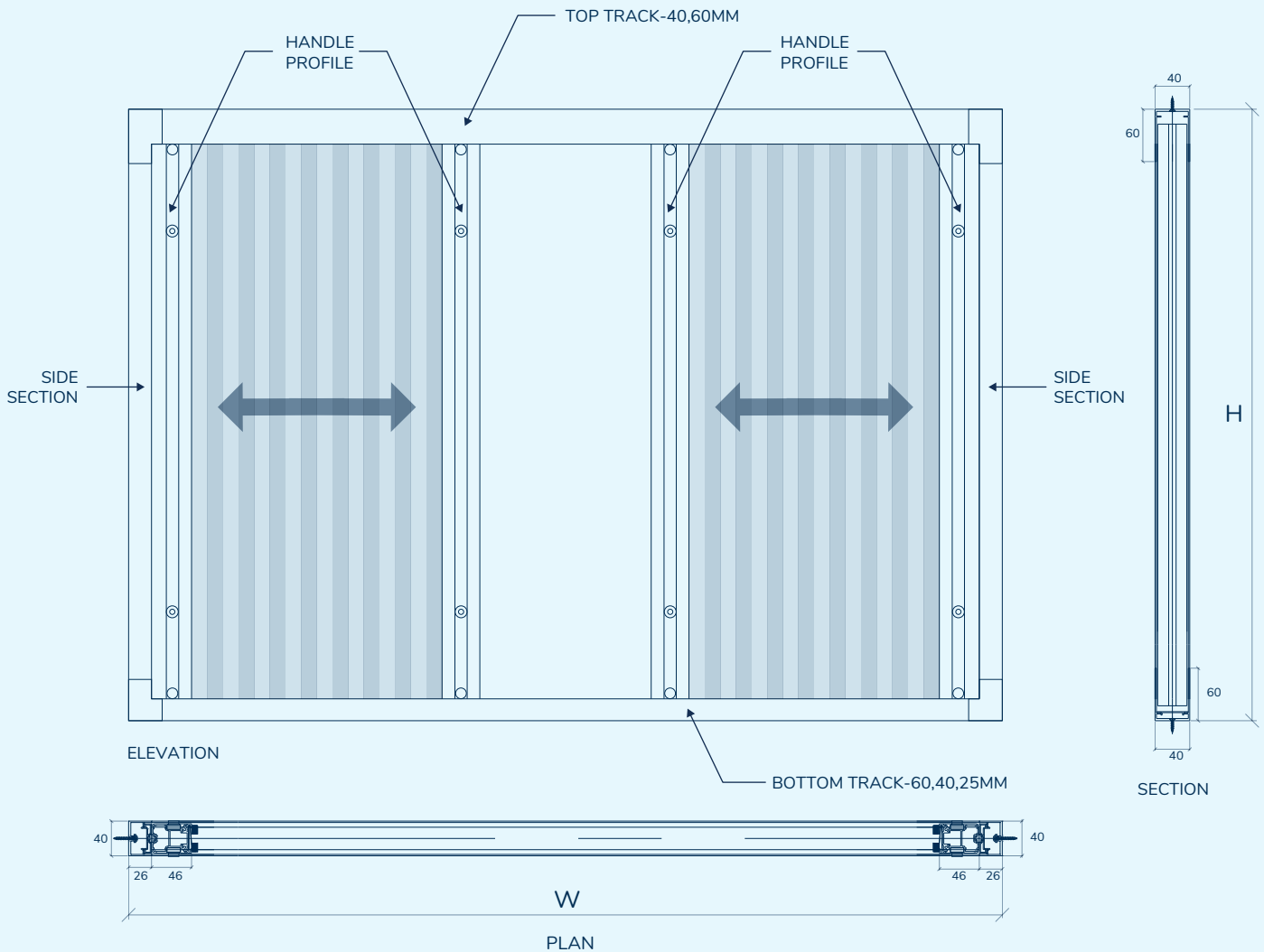
**WITHOUT MESH OVERLAP**

WIDTH  
8,000 mm

HEIGHT  
3,000 mm

**Note:** Max. Height and Width will be determined by the Height-Width Ratio

## SECTIONAL AND INSTALLATION DETAILS



PVL 39

# Corner

**PERFECT FOR:**

Terraces & balconies

## MAXIMUM SIZE LIMIT

**WITH MESH OVERLAP**

WIDTH  
3,000 mm

HEIGHT  
4,000 mm

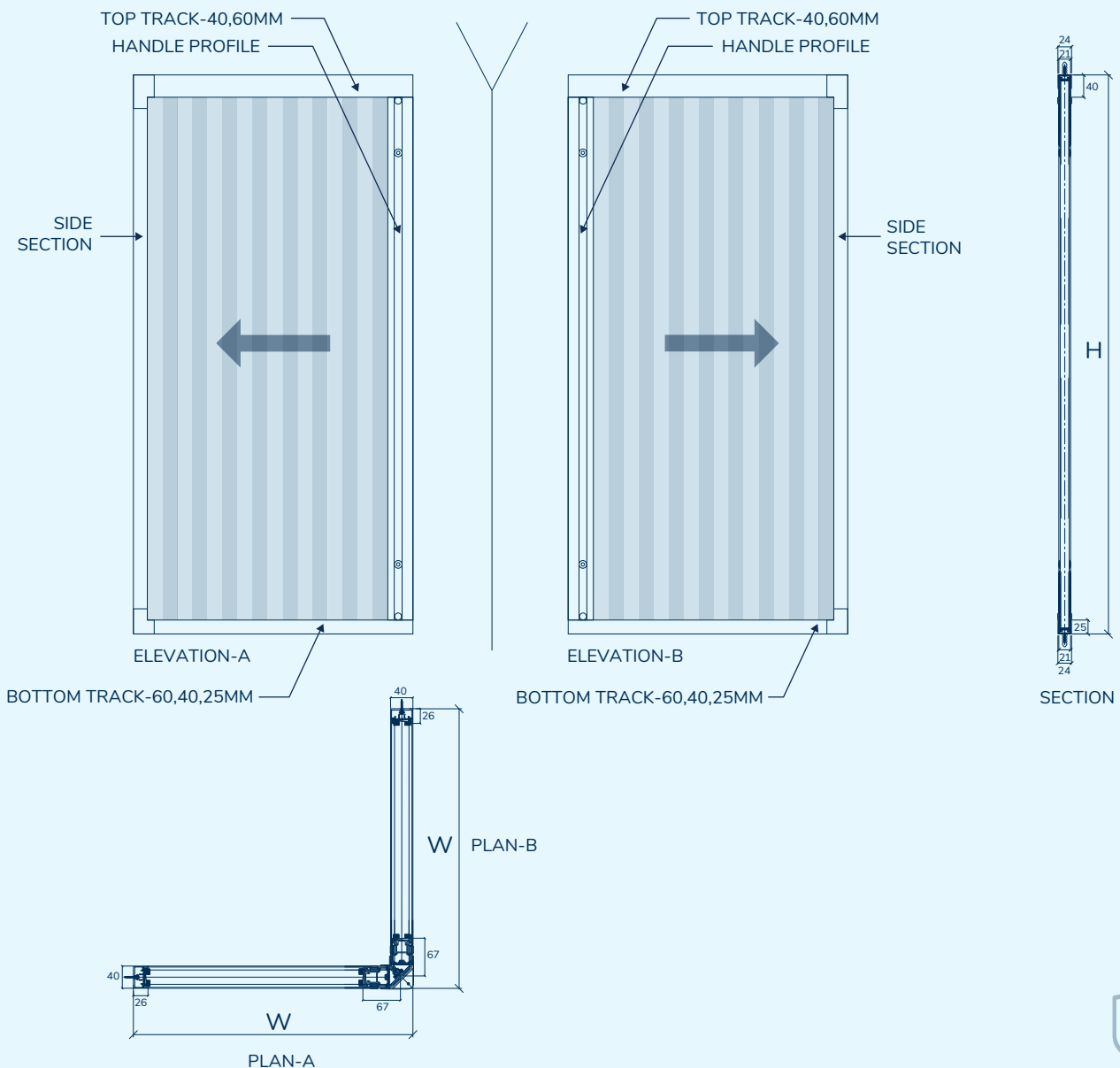
**WITHOUT MESH OVERLAP**

WIDTH  
3,500 mm

HEIGHT  
3,000 mm

**Note:** Max. Height and Width will be determined by the Height-Width Ratio

## SECTIONAL AND INSTALLATION DETAILS





# Frame Colors & Finishes



Powder Coated\*



Anodized\*

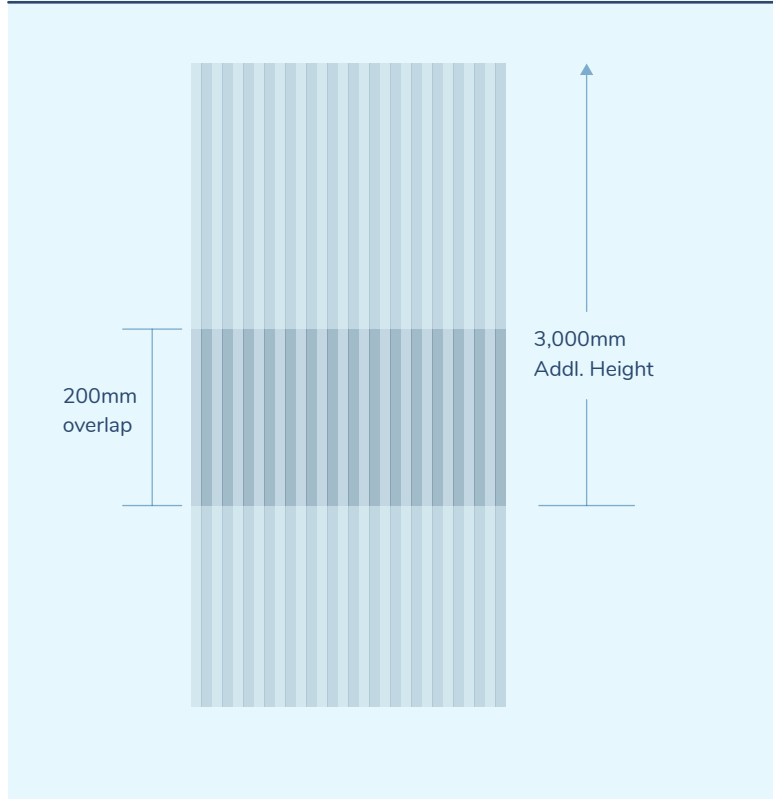


Texture / Metallic\*



Wood

# Mesh Overlap



\* The colors shown are most preferred by our clients. However, you can choose any RAL color of your liking, and we shall get it made for you.

Please write to [info@meshworkz.com](mailto:info@meshworkz.com) (India) or [sales@meshworkz.ae](mailto:sales@meshworkz.ae) (UAE) for details.

























MeshWorkz<sup>®</sup>

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[MeshWorkz.com](http://MeshWorkz.com) / [MeshWorkz.ae](http://MeshWorkz.ae)

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