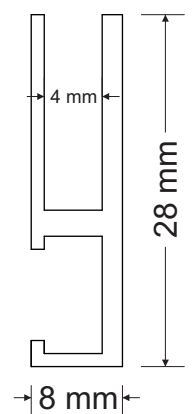
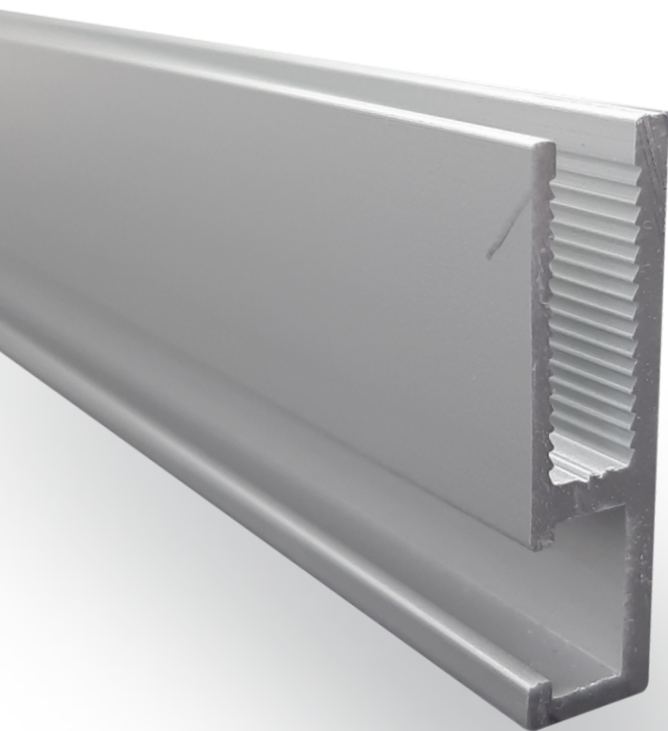


## PRODUCT DATA SHEET

HEAVY DUTY ALUMINIUM PROFILE  
COLOR : ANODISED SILVER

8MM \* 28MM  
LENGTH : 3M



**P-ED1**  
**ALUMINIUM PROFILE**

## SPECIFICATION

### FINISHES

MATERIAL : ALUMINUM  
COLOR : SILVER ANODIZED  
FINISH TREATMENT : MATT

### NOTE:

- 1.ALL SPECIFICATIONS NEED TO COMPLY WITH ALL RESPECTIVE FEDERAL, LOCAL, AND LANDLORD-SPECIFIC CODES AND REGULATIONS.
- 2.WHERE THE CONTRACTOR PLANS TO USE MATERIALS THAT HAVE ALREADY BEEN USED IN THE BASE BUILD, THE CONTRACTOR SHOULD CONSIDER THE SAME MATERIAL AND SUPPLIER FOR FURTHER WORKS, AS REQUIRED.

## TECHNICAL PARAMETERS

|                    |                                                               |
|--------------------|---------------------------------------------------------------|
| ITEM CODE          | P-ED1                                                         |
| PROFILE SIZE       | 28MM X 3000MM                                                 |
| ALUMINUM THICKNESS | 2MM                                                           |
| WEIGHT             | AROUND 0.39KG/M                                               |
| OPEN WAY           | FABRIC EMBEDDED                                               |
| COLOUR             | SILVER ANODIZED                                               |
| ASSEMBLING         | USE METAL CONNECTOR TO COMBINE ALUMINIUM PROFILE INTO A FRAME |
| LENGTH             | 3M/PIECE, OTHER LENGTH CAN BE CUSTOMIZED                      |
| TYPE               | SINGLE SIDE                                                   |
| INSTALLATION       | HANGING / WALL                                                |
| USAGE              | PICTURE FRAME                                                 |
| GRAPHICS MATERIAL  | FABRIC OR PVC                                                 |
| APPLICATION        | TRADESHOW, SHOPPING MALL, AIRPORT, METRO STATION, ETC.        |

|                   |   |             |
|-------------------|---|-------------|
| PROOF STRESS      | : | 170 MIN MPA |
| TENSILE STRENGTH  | : | 215 MIN MPA |
| ELONGATION A50 MM | : | 8 MIN%      |
| HARDNESS BRINELL  | : | 75 HB       |
| ELONGATION A      | : | 10 MIN%     |

## CHEMICAL PROPERTIES

### CHEMICAL ANALYSIS (%) :

|    | MIN  | MAX  |
|----|------|------|
| Si | 0.2  | 0.6  |
| Fe | 0.0  | 0.35 |
| Mg | 0.0  | 0.1  |
| Mn | 0.45 | 0.9  |

## DIMENSION

UNIT IN MM

### OVERALL :

|           |   |                 |
|-----------|---|-----------------|
| WIDTH     | : | 28 MM           |
| LENGTH    | : | 3000 MM         |
| THICKNESS | : | 2 MM            |
| WEIGHT    | : | AROUND 0.39KG/M |

## EXECUTION

|              |   |                                                                                     |
|--------------|---|-------------------------------------------------------------------------------------|
| GENERAL      | : | REFER TO THE DRAWINGS AND DESIGN CATALOGUE.                                         |
| CONSTRUCTION | : | CONSTRUCTION AND MOUNTING METHOD TO BE DONE ACCORDING TO MANUFACTURE SPECIFICATION. |