

## Table of contents

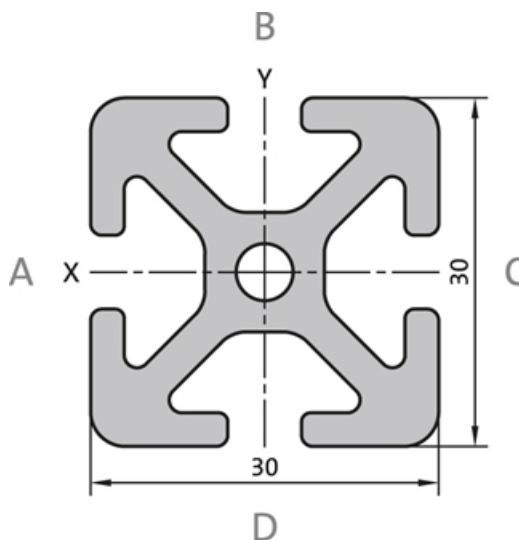
- **PP3010 – Profile 30x30**
- **PP3060 – Profile 30x30L**
- **PP3020 – Profile 30x60**
- **PP3070 – Profile 30x60 L**
- **PP3160 – Profile 30x30 R90° L**
- **PP3120 – Profile 30x30 2N 90°L**
- **PP3130 – Profile 30x30 2N 180 L**
- **PP3110 – Profile 30x30 3NL**
- **PP3150 – Profile 30x30 45° L**
- **PP3030 – Profile 30x120**
- **PP3080 – Profile 30x120 L**
- **PP3040 – Profile 60x60**
- **PP3090 – Profile 60x60 L**
- **PP3050 – Profile 60x120**
- **PP3100 – Profile 60x120 L**

## PP3010 – Profile 30x30

**System:** 30 - Slot 6

**Dimensions:** 30x30

**Length (mm):** 6000



## General Data

| Designation | Ix (cm <sup>4</sup> ) | Iy (cm <sup>4</sup> ) | Wx (cm <sup>3</sup> ) | Wy (cm <sup>3</sup> ) | A (cm <sup>2</sup> ) |
|-------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------|
| PP3010      | 4.13                  | 4.13                  | 2.75                  | 2.75                  | 4.6                  |

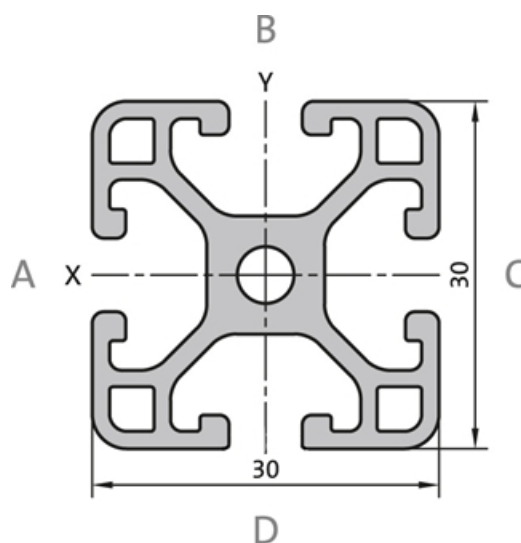
| Designation | Mass (kg/m) |
|-------------|-------------|
| PP3010      | 1.24        |

## PP3060 – Profile 30x30L

**System:** 30 - Slot 6

**Dimensions:** 30x30

**Length (mm):** 6000



## General Data

| Designation | Ix (cm <sup>4</sup> ) | Iy (cm <sup>4</sup> ) | Wx (cm <sup>3</sup> ) | Wy (cm <sup>3</sup> ) | A (cm <sup>2</sup> ) |
|-------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------|
| PP3060      | 2.88                  | 2.88                  | 1.92                  | 1.92                  | 3.34                 |

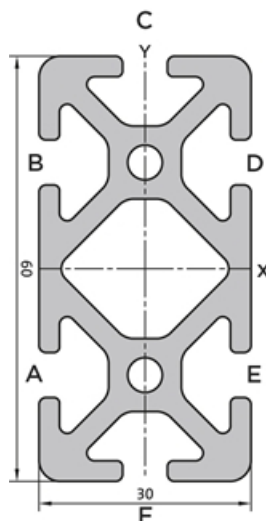
| Designation | Mass (kg/m) |
|-------------|-------------|
| PP3060      | 0.9         |

## PP3020 – Profile 30x60

**System:** 30 - Slot 6

**Dimensions:** 30x60

**Length (mm):** 6000



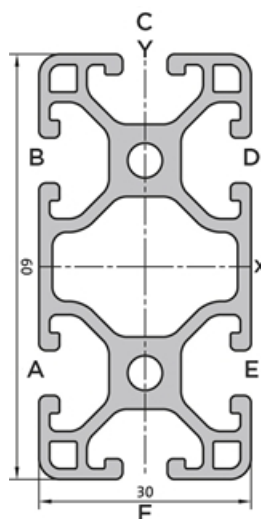
## General Data

| Designation | I <sub>x</sub> (cm <sup>4</sup> ) | I <sub>y</sub> (cm <sup>4</sup> ) | W <sub>x</sub> (cm <sup>3</sup> ) | W <sub>y</sub> (cm <sup>3</sup> ) | A (cm <sup>2</sup> ) |
|-------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|----------------------|
| PP3020      | 28.9                              | 7.85                              | 9.63                              | 5.24                              | 8.32                 |

| Designation | Mass (kg/m) |
|-------------|-------------|
| PP3020      | 2.24        |

## PP3070 – Profile 30x60 L

**System:** 30 - Slot 6  
**Dimensions:** 30x60  
**Length (mm):** 6000



## General Data

| Designation | Ix (cm <sup>4</sup> ) | Iy (cm <sup>4</sup> ) | Wx (cm <sup>3</sup> ) | Wy (cm <sup>3</sup> ) | A (cm <sup>2</sup> ) |
|-------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------|
| PP3070      | 20.8                  | 5.47                  | 6.93                  | 3.65                  | 5.94                 |

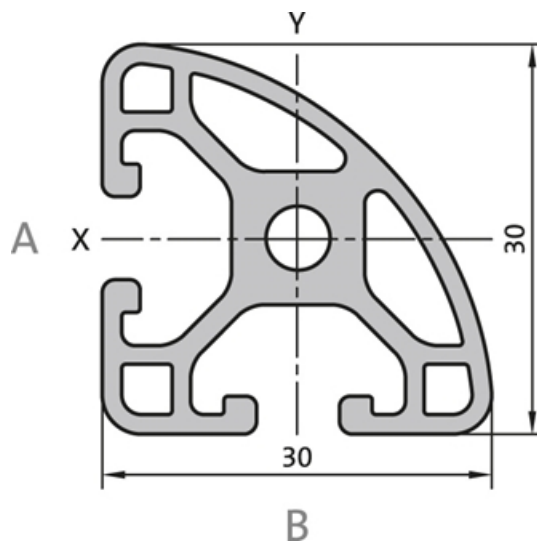
| Designation | Mass (kg/m) |
|-------------|-------------|
| PP3070      | 1.61        |

## PP3160 – Profile 30x30 R90° L

**System:** 30 - Slot 6

**Dimensions:** 30x30

**Length (mm):** 3000



## General Data

| Designation | Ix (cm <sup>4</sup> ) | Iy (cm <sup>4</sup> ) | Wx (cm <sup>3</sup> ) | Wy (cm <sup>3</sup> ) | A (cm <sup>2</sup> ) |
|-------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------|
| PP3160      | 2.14                  | 2.14                  | 1.3                   | 1.3                   | 2.99                 |

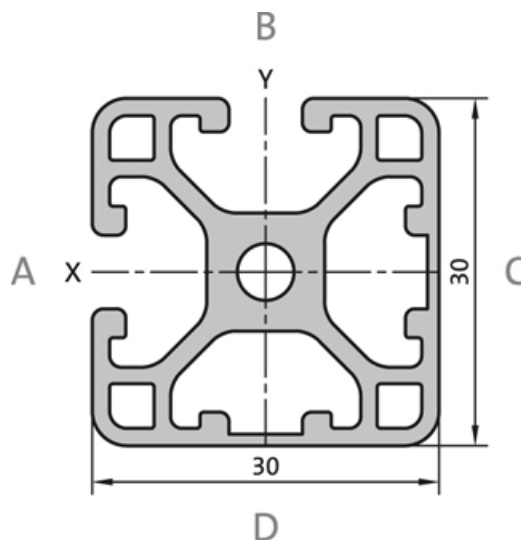
| Designation | Mass (kg/m) |
|-------------|-------------|
| PP3160      | 0.81        |

## PP3120 – Profile 30x30 2N 90°L

**System:** 30 - Slot 6

**Dimensions:** 30x30

**Length (mm):** 6000



## General Data

| Designation | Ix (cm <sup>4</sup> ) | Iy (cm <sup>4</sup> ) | Wx (cm <sup>3</sup> ) | Wy (cm <sup>3</sup> ) | A (cm <sup>2</sup> ) |
|-------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------|
| PP3120      | 3.02                  | 3.02                  | 1.98                  | 1.98                  | 3.48                 |

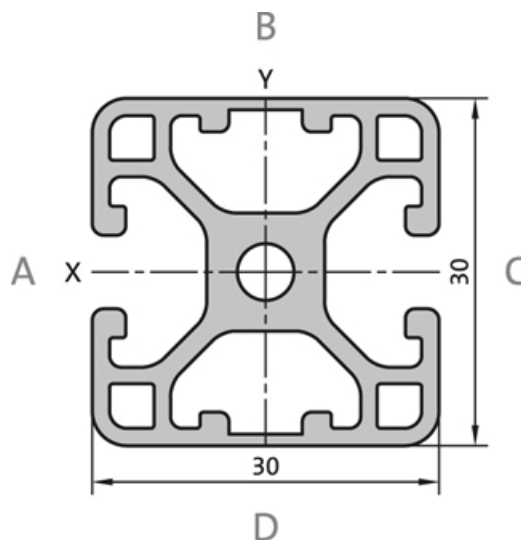
| Designation | Mass (kg/m) |
|-------------|-------------|
| PP3120      | 0.94        |

## PP3130 – Profile 30x30 2N 180 L

**System:** 30 - Slot 6

**Dimensions:** 30x30

**Length (mm):** 6000



## General Data

| Designation | I <sub>x</sub> (cm <sup>4</sup> ) | I <sub>y</sub> (cm <sup>4</sup> ) | W <sub>x</sub> (cm <sup>3</sup> ) | W <sub>y</sub> (cm <sup>3</sup> ) | A (cm <sup>2</sup> ) |
|-------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|----------------------|
| PP3130      | 2.89                              | 3.17                              | 1.92                              | 2.11                              | 3.48                 |

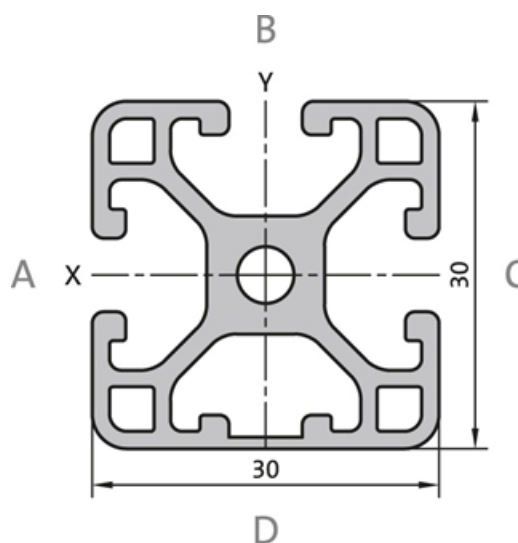
| Designation | Mass (kg/m) |
|-------------|-------------|
| PP3130      | 0.94        |

## PP3110 – Profile 30x30 3NL

**System:** 30 - Slot 6

**Dimensions:** 30x30

**Length (mm):** 6000



## General Data

| Designation | Ix (cm <sup>4</sup> ) | Iy (cm <sup>4</sup> ) | Wx (cm <sup>3</sup> ) | Wy (cm <sup>3</sup> ) | A (cm <sup>2</sup> ) |
|-------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------|
| PP3110      | 3.02                  | 3.02                  | 2.88                  | 2.88                  | 3.41                 |

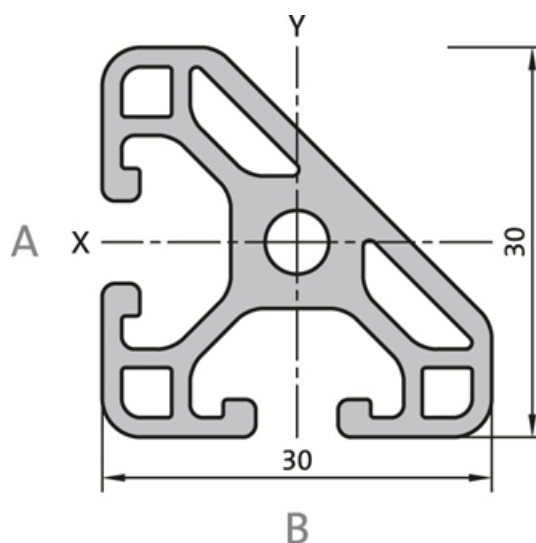
| Designation | Mass (kg/m) |
|-------------|-------------|
| PP3110      | 0.92        |

## PP3150 – Profile 30x30 45° L

**System:** 30 - Slot 6

**Dimensions:** 30x30

**Length (mm):** 3000



## General Data

| Designation | Ix (cm <sup>4</sup> ) | Iy (cm <sup>4</sup> ) | Wx (cm <sup>3</sup> ) | Wy (cm <sup>3</sup> ) | A (cm <sup>2</sup> ) |
|-------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------|
| PP3150      | 2.2                   | 2.2                   | 1.32                  | 1.32                  | 3.05                 |

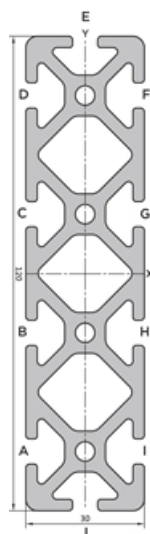
| Designation | Mass (kg/m) |
|-------------|-------------|
| PP3150      | 0.82        |

## PP3030 – Profile 30x120

**System:** 30 - Slot 6

**Dimensions:** 30x120

**Length (mm):** 6000



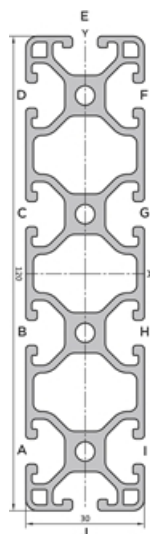
## General Data

| Designation | Ix (cm <sup>4</sup> ) | Iy (cm <sup>4</sup> ) | Wx (cm <sup>3</sup> ) | Wy (cm <sup>3</sup> ) | A (cm <sup>2</sup> ) |
|-------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------|
| PP3030      | 207.28                | 15.31                 | 34.55                 | 10.2                  | 15.73                |

| Designation | Mass (kg/m) |
|-------------|-------------|
| PP3030      | 4.26        |

## PP3080 – Profile 30x120 L

**System:** 30 - Slot 6  
**Dimensions:** 30x120  
**Length (mm):** 6000



## General Data

| Designation | Ix (cm <sup>4</sup> ) | Iy (cm <sup>4</sup> ) | Wx (cm <sup>3</sup> ) | Wy (cm <sup>3</sup> ) | A (cm <sup>2</sup> ) |
|-------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------|
| PP3080      | 149.85                | 10.81                 | 24.97                 | 7.21                  | 11.34                |

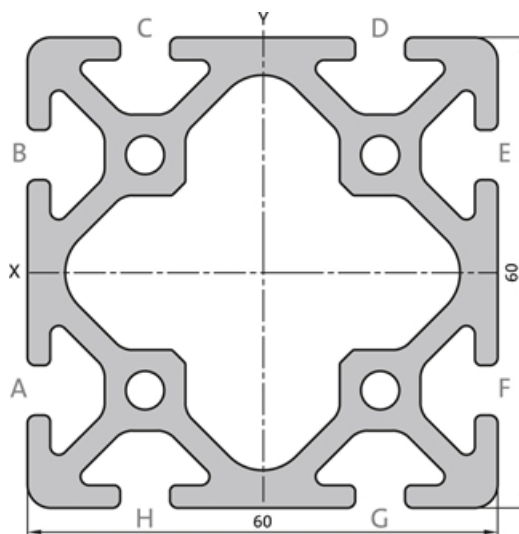
| Designation | Mass (kg/m) |
|-------------|-------------|
| PP3080      | 3.06        |

## PP3040 – Profile 60x60

**System:** 30 - Slot 6

**Dimensions:** 60x60

**Length (mm):** 6000



## General Data

| Designation | Ix (cm <sup>4</sup> ) | Iy (cm <sup>4</sup> ) | Wx (cm <sup>3</sup> ) | Wy (cm <sup>3</sup> ) | A (cm <sup>2</sup> ) |
|-------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------|
| PP3040      | 53.13                 | 53.13                 | 17.71                 | 17.71                 | 13.1                 |

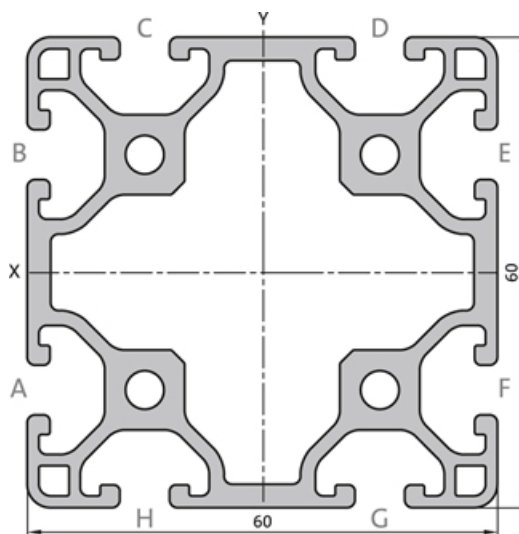
| Designation | Mass (kg/m) |
|-------------|-------------|
| PP3040      | 3.54        |

## PP3090 – Profile 60x60 L

**System:** 30 - Slot 6

**Dimensions:** 60x60

**Length (mm):** 6000



## General Data

| Designation | Ix (cm <sup>4</sup> ) | Iy (cm <sup>4</sup> ) | Wx (cm <sup>3</sup> ) | Wy (cm <sup>3</sup> ) | A (cm <sup>2</sup> ) |
|-------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------|
| PP3090      | 38.69                 | 38.69                 | 12.9                  | 12.9                  | 9.71                 |

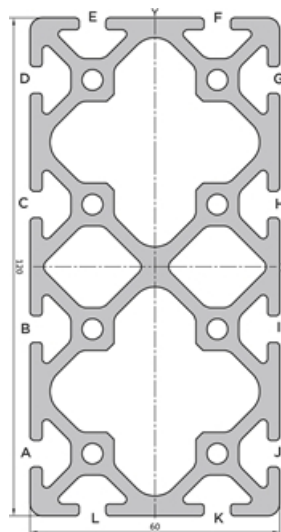
| Designation | Mass (kg/m) |
|-------------|-------------|
| PP3090      | 2.62        |

## PP3050 – Profile 60x120

**System:** 30 - Slot 6

**Dimensions:** 60x120

**Length (mm):** 6000



## General Data

| Designation | Ix (cm <sup>4</sup> ) | Iy (cm <sup>4</sup> ) | Wx (cm <sup>3</sup> ) | Wy (cm <sup>3</sup> ) | A (cm <sup>2</sup> ) |
|-------------|-----------------------|-----------------------|-----------------------|-----------------------|----------------------|
| PP3050      | 101.82                | 342                   | 33.94                 | 57                    | 24.47                |

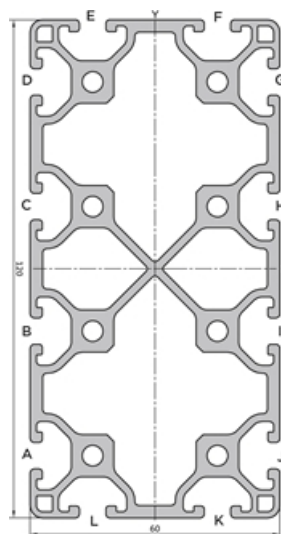
| Designation | Mass (kg/m) |
|-------------|-------------|
| PP3050      | 6.61        |

## PP3100 – Profile 60x120 L

**System:** 30 - Slot 6

**Dimensions:** 60x120

**Length (mm):** 6000



## General Data

| Designation | I <sub>x</sub> (cm <sup>4</sup> ) | I <sub>y</sub> (cm <sup>4</sup> ) | W <sub>x</sub> (cm <sup>3</sup> ) | W <sub>y</sub> (cm <sup>3</sup> ) | A (cm <sup>2</sup> ) |
|-------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|----------------------|
| PP3100      | 74.95                             | 252.26                            | 24.98                             | 42.04                             | 18.07                |

| Designation | Mass (kg/m) |
|-------------|-------------|
| PP3100      | 4.88        |