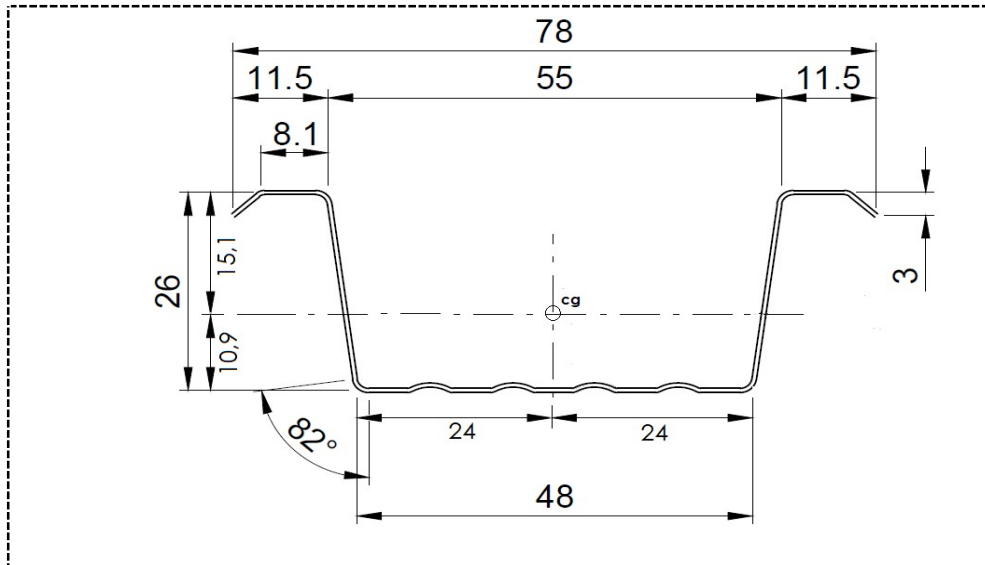


Code:  $\Omega / 26,5 / 48 / 26,5 \times 0,45$



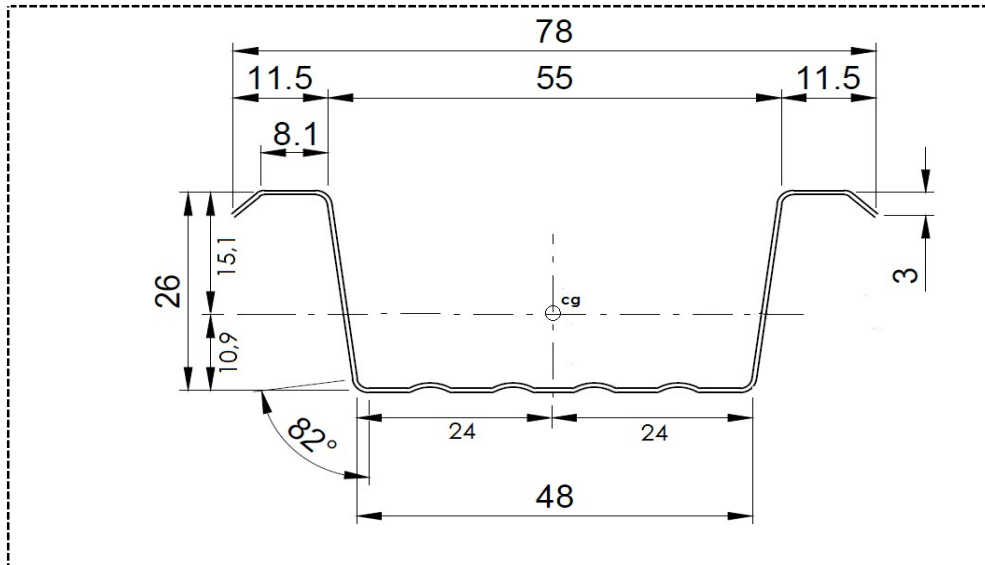
SCALE

1 : 1

| Dimension                           | Value                 | Unit            |
|-------------------------------------|-----------------------|-----------------|
| Thickness:                          | 0,45                  | mm              |
| Section area:                       | 15,94                 | cm <sup>2</sup> |
| Unitary mass:                       | 0,4585                | kg/m            |
| Moment of Inertia Iyy:              | 2,75                  | cm <sup>4</sup> |
| Moment of Inertia Izz:              | 0,42                  | cm <sup>4</sup> |
| Resistance Modulus Wyy:             | 1,14                  | cm <sup>3</sup> |
| Resistance Modulus Wzz:             | 0,27                  | cm <sup>3</sup> |
| Position of center of gravity (cg): | y1= 10,88    z1=24,00 | mm              |

|                                  |                  |                   |                 |       |
|----------------------------------|------------------|-------------------|-----------------|-------|
| Reaction to Fire:                | A1               | Tensile Strength: | >140            | MPa   |
| Material:                        | min. Class DX51D | Coating :         | min. Class Z100 | (7µm) |
| Release of Hazardous Substances: | Not any          | Straightness:     | <L/400          |       |

Code:  $\Omega / 26,5 / 48 / 26,5 \times 0,6$



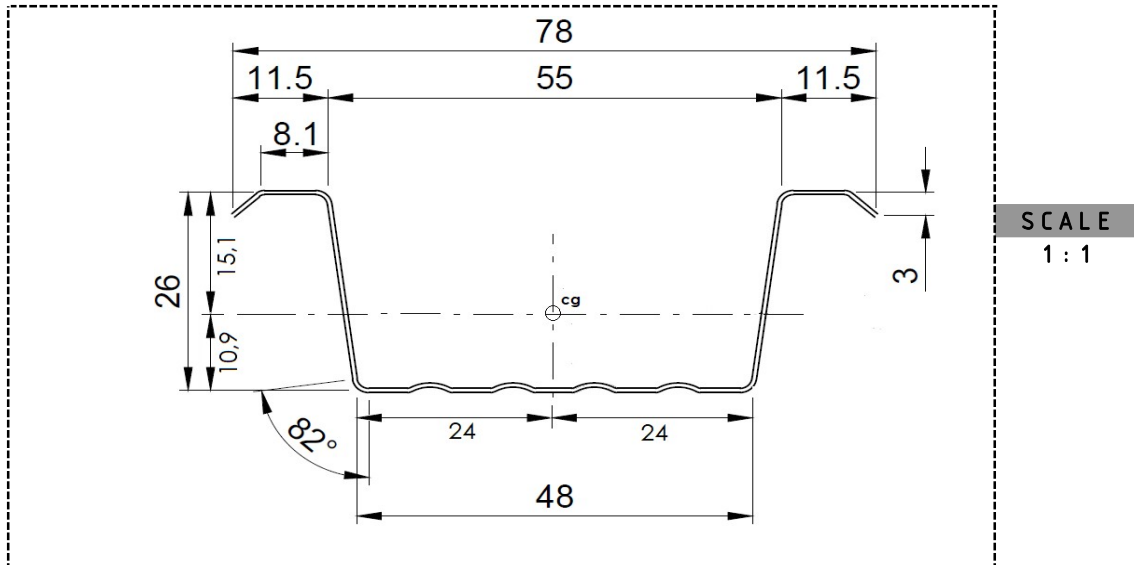
SCALE

1 : 1

| Dimension                           | Value                 | Unit            |
|-------------------------------------|-----------------------|-----------------|
| Thickness:                          | 0,60                  | mm              |
| Section area:                       | 15,94                 | cm <sup>2</sup> |
| Unitary mass:                       | 0,6085                | kg/m            |
| Moment of Inertia Iyy:              | 3,62                  | cm <sup>4</sup> |
| Moment of Inertia Izz:              | 0,56                  | cm <sup>4</sup> |
| Resistance Modulus Wyy:             | 1,51                  | cm <sup>3</sup> |
| Resistance Modulus Wzz:             | 0,36                  | cm <sup>3</sup> |
| Position of center of gravity (cg): | y1= 10,86    z1=24,00 | mm              |

|                                  |                  |                   |                 |       |
|----------------------------------|------------------|-------------------|-----------------|-------|
| Reaction to Fire:                | A1               | Tensile Strength: | >140            | MPa   |
| Material:                        | min. Class DX51D | Coating :         | min. Class Z100 | (7µm) |
| Release of Hazardous Substances: | Not any          | Straightness:     | <L/400          |       |

Code:  $\Omega / 26,5 / 48 / 26,5 \times 0,5$



| Dimension                           | Value                 | Unit            |
|-------------------------------------|-----------------------|-----------------|
| Thickness:                          | 0,50                  | mm              |
| Section area:                       | 15,94                 | cm <sup>2</sup> |
| Unitary mass:                       | 0,5087                | kg/m            |
| Moment of Inertia Iyy:              | 3,04                  | cm <sup>4</sup> |
| Moment of Inertia Izz:              | 0,47                  | cm <sup>4</sup> |
| Resistance Modulus Wyy:             | 1,27                  | cm <sup>3</sup> |
| Resistance Modulus Wzz:             | 0,30                  | cm <sup>3</sup> |
| Position of center of gravity (cg): | y1= 10,87    z1=24,00 | mm              |

|                                  |                  |                   |                 |       |
|----------------------------------|------------------|-------------------|-----------------|-------|
| Reaction to Fire:                | A1               | Tensile Strength: | >140            | MPa   |
| Material:                        | min. Class DX51D | Coating :         | min. Class Z100 | (7µm) |
| Release of Hazardous Substances: | Not any          | Straightness:     | <L/400          |       |