

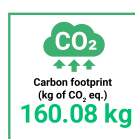
# Aluminium column SAL MF 11-146

146 mm at the base plate



## TECHNICAL DATA

|                            |                                                                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Anodising                  | 10 colours                                                                                                                                                                                                                                                                                                    |
| Packing                    | sleeve material                                                                                                                                                                                                                                                                                               |
| Diameter at the base plate | 146 mm                                                                                                                                                                                                                                                                                                        |
| Finish                     | brushed anodised aluminium - anode coating thickness is 20µm as standard (coating thickness of 25µm is also possible), option of elastomer protection in column's colour up to a height of 350 mm (other height on customer's request) - the thickness of the protective coating ranges from 0.8 mm to 1.2 mm |
| Purpose                    | masts are designed for hanging flags of surface area up to 6 m² according to the technical data sheet                                                                                                                                                                                                         |
| Cord                       | braided spiral, durable, diameter Ø4 mm, colour: white                                                                                                                                                                                                                                                        |
| Weight                     | metal, coated with grey coloured plastic                                                                                                                                                                                                                                                                      |
| Plastic mounting band      | 8 pcs as standard (6 pcs + 1 pc on weight + 1 pc on cross-bar)                                                                                                                                                                                                                                                |
| Wiring chamber             | equipped in cord's lock.                                                                                                                                                                                                                                                                                      |
| Additional accessories     | cross-bar for flag - lengths: 1 m, 1,5 m, 2 m; dedicated mast ending                                                                                                                                                                                                                                          |



## TABLE OF VARIANTS

| Code       | Symbol        | Height of the column [H] | Unit volume | Concrete footing / reinforcement basket type | Concrete footing / reinforcement basket code | Fasteners | Net weight |
|------------|---------------|--------------------------|-------------|----------------------------------------------|----------------------------------------------|-----------|------------|
| 42959/C... | SAL MF 11-146 | 11 m                     | 0.476 m³    | B-71 / Z-71                                  | 311171 / 311271                              | 4012      | 48.1 kg    |

## STRENGTH TABLE

| SAL MF 11-146 |                | location category           |                |                       |  |
|---------------|----------------|-----------------------------|----------------|-----------------------|--|
| code 42959    | Vref. = 22 m/s | Vref. = 24 m/s              | Vref. = 26 m/s | Vref. = 28 m/s        |  |
| Surface flag  | I zone         | I and III zone to 450m AMSL | II zone        | III zone to 755m AMSL |  |
| ≤ 3 m²        | 2              | 2                           | 3              | 4                     |  |
| ≤ 6 m²        | 2              | 3                           | 4              | x                     |  |

## ADDITIONAL EQUIPMENT

| Name of product           | Cross-bar 1,0 m | Cross-bar 1,5 m | Cross-bar 2,0 m |
|---------------------------|-----------------|-----------------|-----------------|
| Product code              | 4000            | 4003            | 4011            |
| Outreach of cross-bar [m] | 1,0             | 1,5             | 2,0             |
| Net weight [kg]           | 1,8             | 2,0             | 2,2             |
| Approximate volume [m³]   | 0,01            | 0,01            | 0,01            |



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## ANODISING COLOURS

