

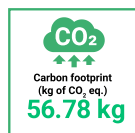
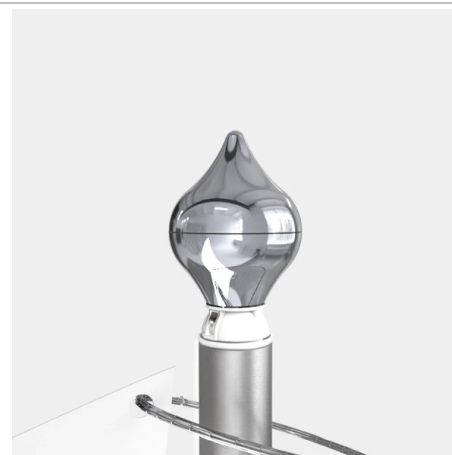
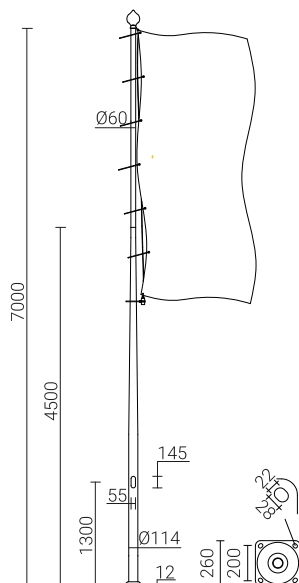
# Aluminium column SAL MF 7-114

114 mm at the base plate



## TECHNICAL DATA

|                                   |                                                                                                                                                                                                                                                                                                                                                                                                         |
|-----------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Anodising</b>                  | 10 colours                                                                                                                                                                                                                                                                                                                                                                                              |
| <b>Packing</b>                    | sleeve material                                                                                                                                                                                                                                                                                                                                                                                         |
| <b>Diameter at the base plate</b> | 114 mm                                                                                                                                                                                                                                                                                                                                                                                                  |
| <b>Finish</b>                     | brushed anodised aluminium - anode coating thickness is 20µm as standard (coating thickness of 25µm is also possible), option of elastomer protection up to a height of 350 mm, in a colour similar to the anode colour (other heights or colours of elastomer available according to the RAL palette at the customer's request) - the thickness of the protective coating ranges from 0.8 mm to 1.2 mm |
| <b>Purpose</b>                    | masts are designed for hanging flags of surface area up to 6 m² according to the technical data sheet                                                                                                                                                                                                                                                                                                   |
| <b>Cord</b>                       | braided spiral, durable, diameter Ø4 mm, colour: white                                                                                                                                                                                                                                                                                                                                                  |
| <b>Weight</b>                     | metal, coated with grey coloured plastic                                                                                                                                                                                                                                                                                                                                                                |
| <b>Plastic mounting band</b>      | 8 pcs as standard (6 pcs + 1 pc on weight + 1 pc on cross-bar)                                                                                                                                                                                                                                                                                                                                          |
| <b>Wiring chamber</b>             | equipped in cord's lock.                                                                                                                                                                                                                                                                                                                                                                                |
| <b>Additional accessories</b>     | crossbar for flag 1 m, 1.5 m; for all painting and anodising colours ending is in silver - as standard                                                                                                                                                                                                                                                                                                  |
| <b>Pole ending - head</b>         |                                                                                                                                                                                                                                                                                                                                                                                                         |



## 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 |
|------------|--------------|--------------------------|-------------|----------------------------------------------|----------------------------------------------|-----------|------------|
| 42952/C... | SAL MF 7-114 | 7 m                      | 0.142 m³    | B-51 / Z-51                                  | 311151 / 311251                              | 4008      | 20.7 kg    |

## STRENGTH TABLE

| SAL MF 7-114-2 |                | location category           |                |                       |  |
|----------------|----------------|-----------------------------|----------------|-----------------------|--|
| code 42952     | 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         | 1              | 1                           | 0              | 1                     |  |
| ≤ 6 m²         | 1              | 1                           | 2              | 2                     |  |

## ADDITIONAL EQUIPMENT

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114 mm at the base plate



| Name of product                      | Cross-bar 1,0 m | Cross-bar 1,5 m |
|--------------------------------------|-----------------|-----------------|
| Product code                         | 4000            | 4003            |
| Outreach of cross-bar [m]            | 1,0             | 1,5             |
| Net weight [kg]                      | 1,8             | 2,0             |
| Approximate volume [m <sup>3</sup> ] | 0,01            | 0,01            |

## ANODISING COLOURS

