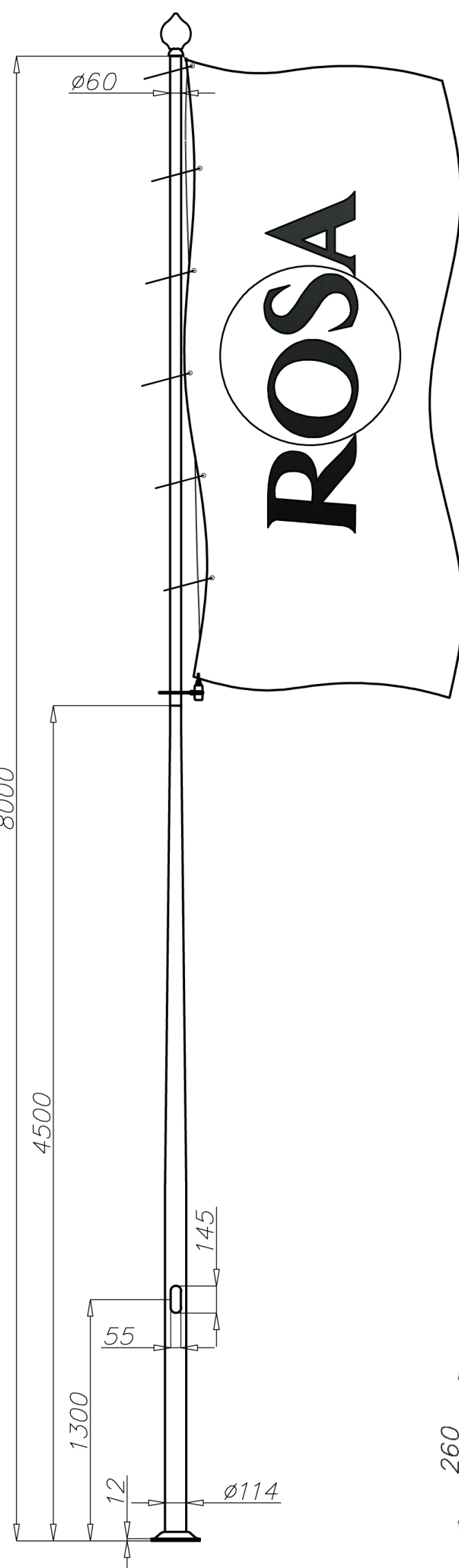


# Flag pole SAL MF 8-114

diameter 114 mm at the base plate



## Technical data

|                                                        |                 |
|--------------------------------------------------------|-----------------|
| Flag pole                                              | SAL MF 8-114    |
| Product code                                           | 42953           |
| Flag pole height [m]                                   | 8               |
| Height of lower section + tube [m]                     | 4,5 + 0,2       |
| Lower wall thickness [mm]                              | 3               |
| Height of upper section [m]                            | 3,5             |
| Upper wall thickness [mm]                              | 3,5             |
| Net weight [kg]                                        | 22,5            |
| Volume [m <sup>3</sup> ]                               | 0,144           |
| Concrete footing / reinforcement basket                | B-51 / Z-51     |
| Concrete footing code/reinforcement basket code        | 311151 / 311251 |
| Hot galvanized nut set /Hot galvanized ripable nut set | 4008 / 4009     |

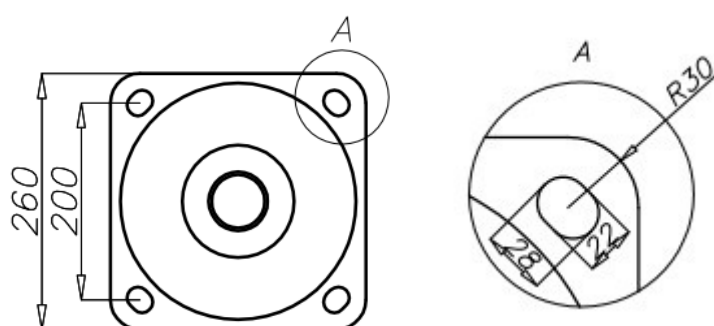
## Resistance calculations

| SAL MF 8-114<br>code 42953 | location category |                                |                |                          |
|----------------------------|-------------------|--------------------------------|----------------|--------------------------|
|                            | Vref. = 22 m/s    | Vref. = 24 m/s                 | Vref. = 26 m/s | Vref. = 28 m/s           |
| Surface flag               | I zone            | I and III zone<br>to 450m AMSL | II zone        | III zone<br>to 755m AMSL |
| ≤ 3 m <sup>2</sup>         | 1                 | 1                              | 2              | 2                        |
| ≤ 6 m <sup>2</sup>         | 2                 | 2                              | 3              | 4                        |

resistance calculations based on: 1 m<sup>2</sup> of flag = 0,16 kg

## Additional equipment

| Name of product           | Cross-bar<br>1,0 m | Cross-bar<br>1,5 m | Cross-bar<br>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               |



- surface: polished aluminium
- anodising in 10 colours, each with possibility of brightening
- option of powder painting in RAL colours (other colours available on request)
- elastomer protection option in the color of the column to a height of 350 mm (other height on request)
- packing: sleeve material
- top: standard gold or silver