

# Aluminium **Flagpoles**



# Elegant, light-weight and maintenance free

Sapa's aluminium flagpole is one of the oldest industrially produced flagpoles on the market. The first flagpoles were delivered by Sapa already in 1968 and during the years they have been developed and improved to become some of the absolutely best and most elegant flagpoles available on the market.



The Sapa flagpole is perfect for flying flags in both commercial and private use. Sapa has established high requirements for its products and production process. Sapa is certified according to ISO 9001 and ISO 14001.

For many companies flying flags has become an important part of their visual identity and flying the flag of the company's foreign guests has many times ensured good contacts for the future. Some companies fly flags on the even anniversaries of their staff, which shows that the company knows its personnel and what is going on in the company. This is appreciated not

only by the staff. Any why not fly flags during, for example, sports events in order to present the companies of the community or the participating nationalities, or maybe both. Flags are the first thing people can see when they approach a company or a private house that has invested in flagpoles. This a relatively inexpensive marketing method, compared to, for example, advertising. Apart from this, the flag advertising is much more long-lasting. When you fly flags privately, you usually stick to the official flag-flying gays, red-letter days or those days on which you have an own special reason for flying a flag. During the whole year you can, for example, fly a traditional streamer of even an own-made flag of some kind.

## Clear anodised or white painted

You can choose between the white (NCS S 0502 Y) powder coated finish or the traditional clear anodised (silver grey) 15-20 my coating. The white painted version is traditionally used more often for private flagpoles in order to match the colours of the buildings, etc. The clear anodised (silver grey) version is mainly used for company flagpoles because of its fine metallic appearance. Both the white coloured and the clear anodised finish is very durable, and flagpoles which have been used for up to 30 years generally look as well as when they were installed. If necessary, it is easy to clean the flagpoles with water and a washing-up detergent.

## All in one

The standard flagpoles are delivered by Sapa with all accessories, such as finial, halyard, cleat (halyard holder), and ground pipe. The flagpoles are available in five different lengths, where 6, 8 and 8 m flagpoles consist of two parts, while 10 and 12 m flagpoles consist of three parts. The assembly instruction is enclosed in the packaging.

## Easy to transport and install

The transport cost is low because the maximum delivery length is only 5.2 m and the total weight of the longest flagpole is approx. 34 kg. Due to the packaging that is easy to handle (approx. 4.5-5.2 m) and the low weight, the flagpole is extremely easy to transport. A regular private car with a roof-mounted carrier can easily manage the weight of our longest flagpole, and apart from this, no special tolls are required to install the flagpole.

## Flagpole lengths, weights and finial diameters

Height above ground in metres	Finial diameter in mm	Diameter of the tube sections	Weight/kg
6	120	60/75	15,5
7	120	60/75	17,2
8	120	60/75	19,5
10	150	60/75/102	29,4
12	150	60/75/102	33,9

### Internal halyard

If you are afraid of sabotage of your flagpoles, you can avoid substantial costs of stolen or destroyed flags, using our new lockable internal halyard system. In this way you will also eliminate the clicking sound of the halyards in windy weather, which can occur on all flagpoles with external halyards, if the halyard is not secured in the right way.



### Banner-Lift

Sapa's own Banner-Lift construction made of clear anodised aluminium, in which the flag is mounted on a hoistable arm, makes that the flag always presents its message, no matter whether it is blowing or not. Flag change is obtained in a simple way without bringing the flagpole down. The Banner-Lift is best combined with a flagpole having an internal halyard, because the flag shall be able to turn around by more than 360 degrees. You can with advantage illuminate the flags in order to achieve the maximum exposition even in the dark. The arm that carries the flag has also a groove, which makes that you can either thread the flag on the tube or into the groove with the help of the included hem tube.



### Roto-Bar

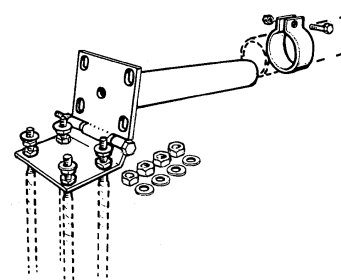
Sapa has also a new Roto-Bar system which has the same function as the Banner-Lift system described above as regards the exposition of the flag. The difference is that the clear anodised aluminium arm, on which the flag is hung, is mounted in the rotating finial holder. This makes that the construction is not hoistable, but the flagpole must be brought down, when the flag is to be changed. The Roto-Bar is intended for those who do not want to invest in a flagpole with an internal halyard, but want to have a well-visible flag. When you buy the Roto-Bar and a new flagpole, we recommend that you also order Sapa's hinged foot to make changing flags somewhat easier.



Flags intended for the Roto-Bar system should be sewn with appropriate channels and additional eyelets – talk to your flag supplier.

### Hinged foot as extra equipment

When you install the flagpole on, for example, rock or if you have to bring the flagpole down/up by yourself, you can buy a hinged foot of galvanised steel, which makes that bringing the flagpole down and up becomes somewhat easier.





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