

# **SLOPING ROOFS**

The RSS sloping roof system consists of four elements:

- stanchion | weight 10,6 kg
- fence | weight 11,5 kg
- edge board | weight 4,5 kg
- hook bracket | weight 1,5 kg



RSS edge protection for sloping roofs is a patented system and meets the safety requirements according to BS EN 13374 Class C.

### Easy to stack and transport!

Stanchion and fence are easy to stack and therefore easy to transport.

















## **Applicable in many situations**

- sloping roofs
- can also be used for flat roofs
- wide and narrow roof edges, hanging gutters and roof gutters
- reversible fence
- also usable with obstacles on the ground or on the façade
- height-adjustable stanchions
- fast and easy to (dis)assemble

### **Benefits**

- high quality aluminium, very light
- even usable on roof edges with an overhang up to 1 meter
- no loose parts
- quick and easy to move
- no damage to façades or gardens
- easily lengthened ore shortened
- stackable for transport

# **HOW DOES IT WORK?**

- The stanchion hangs in the gutter and is braced aganst the façade. The system (stanchion, fence, edge board, hook bracket) weighs 9.4 kg per running meter.
- A fall causes force against the fence. This force is absorbed by the stanchion, which is braced against the façade. That way, the load on the fence is minimal.



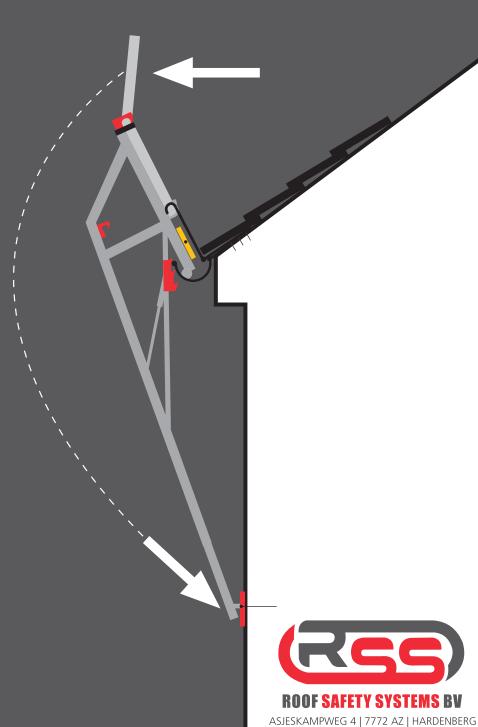
Securing the fence to the stanchion



Release for the wind protection



Façade support adjustable in length



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# **FLAT ROOFS**



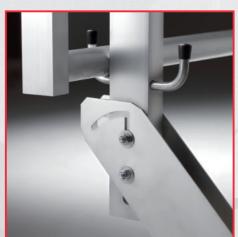


# **Simplicity**

The RSS system is distinguished by its simplicity. It is light and easy to build. The folding aluminum stanchion is hooked into the fence. The stanchion is ballasted with a counterweight. The system is easy to transport to the roof and to be assembled there in one operation.

The flat roof stanchion is expanded and secured with a locking pin. Then the fence is hung in the stanchion and secured by the hook bracket.







# **HIGH LEVEL OF SECURITY**

### The RSS Flat roof systems:

- meets the lifting standard (max 25 kg)
- are certified by Aboma
- meets the safety requirements according to BS EN 13374 class A















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## The RSS flat roof system consists of:

- stanchion | weight 6 kg
- fence | weight 6 kg
- ballast block | weight 25 kg





