

## EXTENSION 200 & EXTENSION 45 SOPRASOLAR FIX EVO TILT

The **EXTENSION 200** & **EXTENSION 45** are components in the **SOPRASOLAR FIX EVO TILT** system (inclined rigid photovoltaic modules installed on top of a roof waterproofing membrane).

### Presentation

The **EXTENSION 200** & **EXTENSION 45** make the connection between the **SOPRASOLAR FIX EVO PEDESTALS** and the photovoltaic modules whilst creating a tilt with the roof surface.

They must be used in combination with **EXTENSION BLOCKERS**.

### Constituent parts

	<b>EXTENSION 200 &amp; EXTENSION 45</b>
Material (EN 573-3)	Aluminium 6060 T6 untreated
Length	119.5 mm
Height	<b>EXTENSION 200:</b> 206 mm <b>EXTENSION 45:</b> 55 mm
Mass	<b>EXTENSION 200:</b> 435 g <b>EXTENSION 45:</b> 170 g

	<b>EXTENSION BLOCKER</b>
Material (EN 573-3)	Aluminium 6060 T6 untreated
Length	125 mm
Height	27 mm
Width	51.5 mm
Mass	45 g

### Characteristics

	<b>EXTENSION &amp; BLOCKER</b>
Installation	1 extension + 1 blocker per <b>SOPRASOLAR FIX EVO PEDESTAL</b>
Type of modules	Aluminium framed
Colour	Grey Aluminium
Resistance to outdoor conditions	All environments apart from mixed, aggressive or severe environments

## Use & application

The **EXTENSION 200**, **EXTENSION 45** and **EXTENSION BLOCKER** must be kept in storage protected from the weather and significant temperature variations.

**EXTENSIONS** and **BLOCKERS** must be installed according to the **SOPRASOLAR FIX EVO TILT** instructions supplied by **Soprasolar**.

## Specific information

### Health, safety and the environment:

The **EXTENSION 200**, **EXTENSION 45** and **EXTENSION BLOCKER** used in the **SOPRASOLAR FIX EVO TILT** system do not contain any hazardous components. Generally they meet all health, safety and environmental requirements.

## Illustration



**EXTENSION 45**



**EXTENSION 45  
+ BLOCKER**



**EXTENSION 200**



**EXTENSION 200  
+ BLOCKER**



**EXTENSION BLOCKER**