

SOLAR SHADING

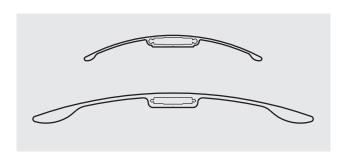
SAPA 4550 BOW

SOLAR SHADING WITH GREAT POSSIBILITES FOR DESIGN

SAPA 4550 Bow is a solar shading system for external mounting. The resilient arch shape gives a lightness to the façade and the shape reflects the sunlight which gives an indirect soft light in the room.

Performance

- SAPA 4550 Bow supplements our façade system 4150 in a simple and esthetic way.
- The lamellas are bow shaped.
- Lamella width 190 mm / 300 mm.
- Mounting brackets are available for 0° , 15° , 30° and 45° .



Design

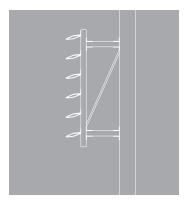
- The lamellas can be mounted directly on the facade.
- The lamellas can be installed as continuous lines.
- The lamellas can bi installed on a secondary construction, vertical or horizontaly.
- The vertical line can be strengthened by mounting decorative profiles from Sapa Façade 4150 and associated Expressive family.
- The slats are screwed to end / end profiles, which enables prefabrication of sections. The sections are mounted vertically on support profiles, this design gives a tight and homogeneous impression.

Alternatives: The unattached louvers are installed directly on the bearing profile, which can be arranged vertically or horizontally. The louvers can also be screwed to the end/side profiles, which makes it possible to pre-fabricate sections. The sections are installed vertically on aluminium bearing profiles. Only available with Bow louvers 190 mm in this embodiment Fittings: Complete set of fittings for fixed installation of louvers at an angle of 0°, 15°, 30° or 45° Louvers: 190 or 300 mm wide

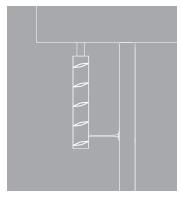


Applications

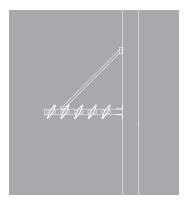
Installation examples



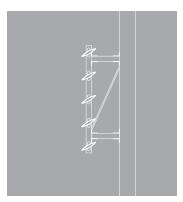
Vertical installation Self-bearing console Unbroken louver lines



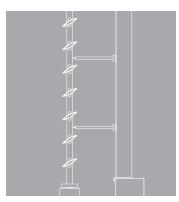
Vertical installation Hanging console Broken louver lines



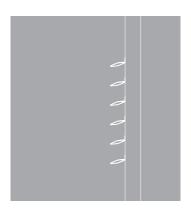
Horizontal installation Console with tie-rod Broken louver lines



Vertical installation Self-bearing console Broken louver lines



Vertical installation Ground foundation Broken louver lines



Vertical installation On Add-profil Unbroken louver lines



Hydro Building Systems Lithuania UAB Kirtimų g. 47, Vilnius LT-02244, Lithuania www.sapabuildingsystem.com



