

**SOLARIS – Patented folding grille awnings.
Extensible lateral shading device.**

Requirements:

- Protection from lateral sun exposure
- Protection against wind and weather
- Privacy screen
- Retrofit solution
- Stand alone properties



Side-view:

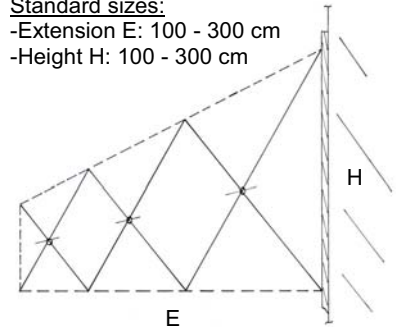
(asymmetric folding grille)

Awning retracted:



Standard sizes:

- Extension E: 100 - 300 cm
- Height H: 100 - 300 cm



Dimensions:

- a) Awning closed:
 - Width: Approx. 21 cm
 - Depth: Approx. 15 cm
 - Height: Acc. to customer's specs.
- b) Obliquity: Acc. to customer's specs.
- c) Weight: Approx. 14-30 kgs acc. size

Solution:

SOLARIS side awnings are designed for outdoor use to work independently from other shading devices. There is no need for additional support or guidance. The stable, self-supporting and retractable folding grille allows:

- Smooth, "suspended" vertical drive.
- Arrest without securing pole.
- Self coiling fabric roller.

Reasonable wind resistance has been achieved by using a twin-slide carriage. Aluminium profiles, along with stainless steel fittings, are key to maximum durability.

SOLARIS features slant, rectangular or square shaped side awnings. Being entirely built to customers requirements, clients may select size, fabric and degree of slope.

Application:

- Patio, court-yards, balconies
- Terraces
- Open-air restaurants
- Oblique or horizontal roofs
- Façades
- Retrofitting of pre-existing shading devices

Awning pulled open:



Materials:

- Frame: Aluminium
 - Fittings: Stainless steel
 - Tension roller: Aluminium
 - Fabric: Light, UV, weather resistant.
- (For current collection please view: www.sattler-europe.com)

Alterations:

Modifications regarding product, design, collection, pricing or terms are possible at any time without previous notice.

Prices:

From SFr. 2'140.--.
Please ask for your personal quotation.

Options / Accessories:

- Rectangular or square shape
- Weather-protection cover (alu or PVC)
- Telescopic folding grill arrest
- Folding window (transparent PVC-film)
- Perforated fabrics (semi-transparent)
- Finish: Powder coated or anodized
- Installation: On your own or by fitter

Warranty:

2 years

Origin:

SOLARIS side awnings are made in Switzerland.

Patents:

International Patent Application:
WO 2005/088026 A1

