



# ALPHA SOLAR

## NEWBUILD AND RESTORATION

## TECHNICAL CHARACTERISTICS

### TILES

#### Dimensions:

Overall length: 455 mm  
Overall width: 580 mm

**Variable gauge:** 350 to 370 mm

#### Number to square metre:

At gauge of 370mm: 5

**Unit weight:** 10,8 kg

**DTU :** 40-211

**Type of installation:** broken bonded

**Interlocks:** double

### TECHNICAL ADVICE

**Technology of the cells:** silicium monocristallin

**Total power:** 30 W per tile (150 W/m)

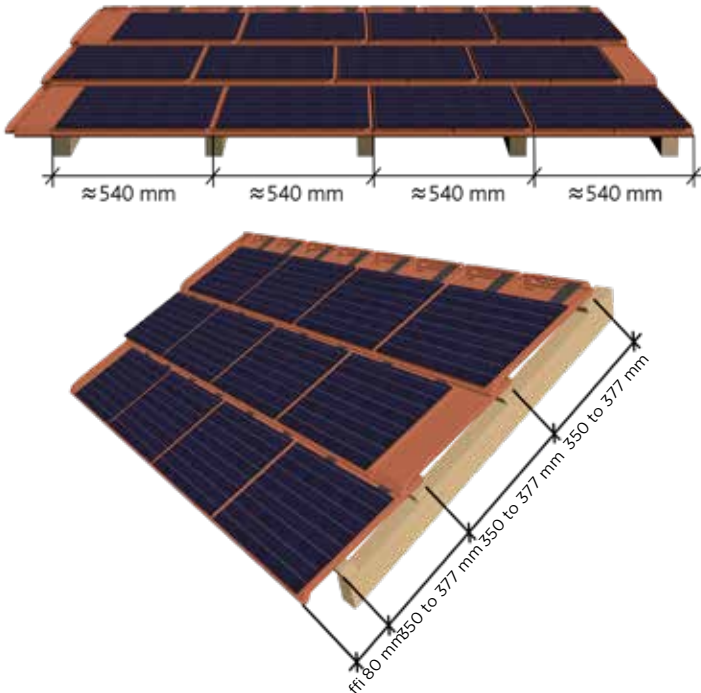


THE+  
PRODUCTS

- Quality clays from Ste Foy
- Newbuild and restoration
- Perfect watertightness
- Perfect and attractive integration
- Rapid installation: up to 5 tiles/m<sup>2</sup>
- Progressive
- Simple installation in restoration work: form and installation methods the same as Alpha 10 Ste Foy



# INSTALLATION



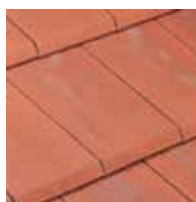
These diagrams are not contractual. The dimensions are given as a guide and may change. These diagrams use a universal colour code (orange) to symbolise materials made of clay. Our Alpha Solar tile is sold exclusively on a clay base of Slate Grey/Ardoise. For all your projects, contact our hotline.

# RANGE OF COLOURS

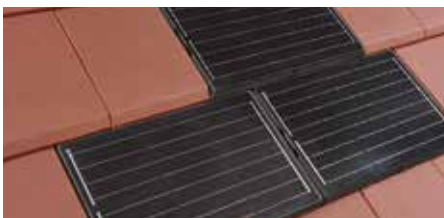
The Solar Alpha ensures an aesthetic integration to the roof with the entire range of colors Alpha 10 Ste Foy:



Slate



Old red



Natural red



Brown



Red nuance



Sérac



Chevreuse



## HOTLINE

A team of experts to answer all your questions.  
be.solaire@edilians.com

0 810 148 223

Service 0,15 € / min + prix appel

# RANGE OF ACCESSORIES

A complete range of accessories to enhance any roof !

## ACCESSORIES SPECIFICALLY FOR ALPHA 10 STE FOY:



**VENTILATION TILE**  
Alpha 10 Ste Foy (section with grid =19 cm<sup>2</sup>)  
Ref.200.20



**PIPE COLLAR TILE**  
Alpha 10 Ste Foy Ø 160 useful (conform to Mechanical Ventilation)  
Ref.200.32



**1/2 TILE**  
Alpha 10 Ste Foy  
Ref.200.01



**RIGHT HAND INDEPENDENT CLOAKED VERGE TILE**  
(2,7 per m, gauge 370mm) Ref.200.41



**LEFT HAND INDEPENDENT CLOAKED VERGE TILE**  
(2,7 per m, gauge)

## FUNCTIONAL ACCESSORIES:



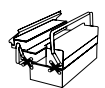
LIGHTING



SECURITY



SNOW HOOKS



TOOLS



FIXINGS



VENTILATION



WATERTIGHTNESS



FINISHING

CONSULT THE WHOLE OF OUR TECTYS RANGE ON EDILIANS.COM

## RANGE PERFORMANCE OF BUILDING

All our solutions for screens against rain and steam by COVEO, a brand of EDILIANS

CONSULT THE WHOLE OF OUR RANGE ON COVEO.FR

