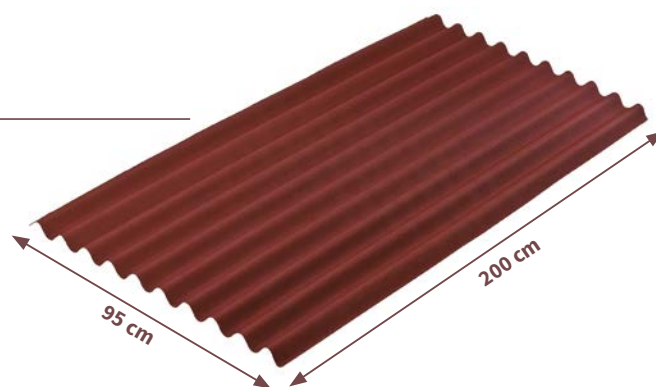




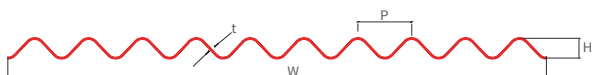
# ONDULINE® CLASSIC

## The original Onduline® Roofing and Overroofing system

- Extra resistance to hot and humid climates in its DR version
- Can be colored underneath for more aesthetical ceiling (DRC & DRCP versions)
- Available in Pigmented, Intense and Painted colors

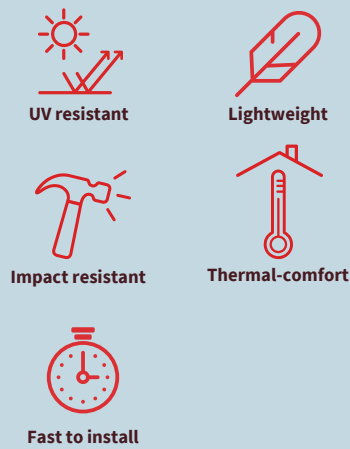


## Technical characteristics



Profile (number of corrugations)	10							
Length (cm)	200							
Width (cm) (w)	95							
Gross Surface (sqm)	1,9							
Thickness (mm) (t)	3							
Color	PIGMENTED			INTENSE		PAINTED		
Type	SR	DR	DRC	DRV	DRCV	SRP	DRP	DRCP
Weight (kg)	6,4	6,5		6,6		6,5	6,8	
Weight/sqm (Kg)	3,4			3,5		3,4	3,6	
Corrugation Pitch (mm) (P)	95							
Height wave (mm) (H)	38							
Overhang at eaves (cm)	7							
Net Surface (sqm)								
Roof pitch 9% to 17% (5° - 10°)	1,29							
Roof pitch 17% to 27% (10° - 15°)	1,54							
Roof pitch > 27 % (>15°)	1,56							





### Your advantages

- **Secure the installation:** no piercing in the old roof
- **Save your time:** no need to dismantle the old roof, lightweight
- **Install easier and faster:** size of the sheets up to 12 m, large range of accessories
- **Adapt easily to each roof or cladding:** ideal for renovation with a wide choice of profiles and finishes

### Your customers advantages

- **No activity downtime, external renovation**
- **Money savings:** avoid the removal of the old roof
- **Long lasting protection:** many options as fire protection, chemical resistance
- **Energy bills cutting thanks to improved insulation**

Boost my business!

ROOFING AND OVER-ROOFING

# ONDUCLAIR® RENOV

Over-roofing system designed for the renovation and insulation of fibre cement (with or without asbestos) and metal roofs



Farm buildings



Industrial buildings



Public-access buildings



Reaction to fire  
Top skin  
Euroclass E  
non-dripping  
or B-s3,d0

Insulation  
Euroclass E  
or A1

## Technical characteristics

	Fibre cement corrugated profile 177/51 (Roof)		Metal roof & wall		Option FR / CR specific fire classification and/or chemical resistance for the external layer	
	RENOV FC PSE	RENOV FC LR	RENOV ST PSE	RENOV ST LR	PSE	LR
Polyester thickness	1.3 or 1.7 mm				1.45 mm	
Insulation	Expanded polystyrene / Graphite on request (in 80-mm thickness)	Rockwool	Expanded polystyrene / Graphite on request (in 80-mm thickness)	Rockwool	Expanded polystyrene / Graphite on request (in 80-mm thickness)	Rockwool
Polyester fire rating	E non-dripping				B-s3, d0	
Weight / m <sup>2</sup>	3 kg/m <sup>2</sup> (30mm EPS)					

## Colours



Light Ivory



Reseda Green



Pure White



Light Grey

### OPTION FR / CR



Grey Blue



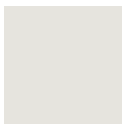
Red Brown



Basalt Grey



Anthracite Grey



Off-White

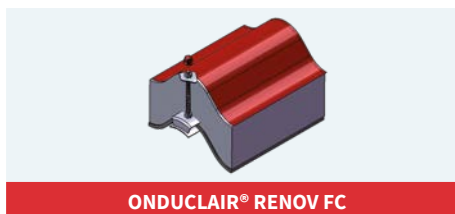


Petrol Blue

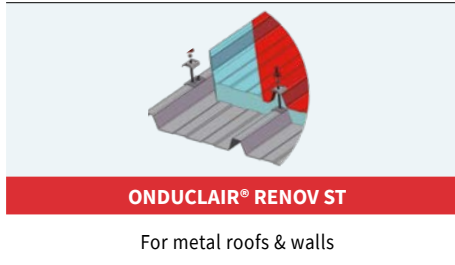


Light Grey

## Profiles

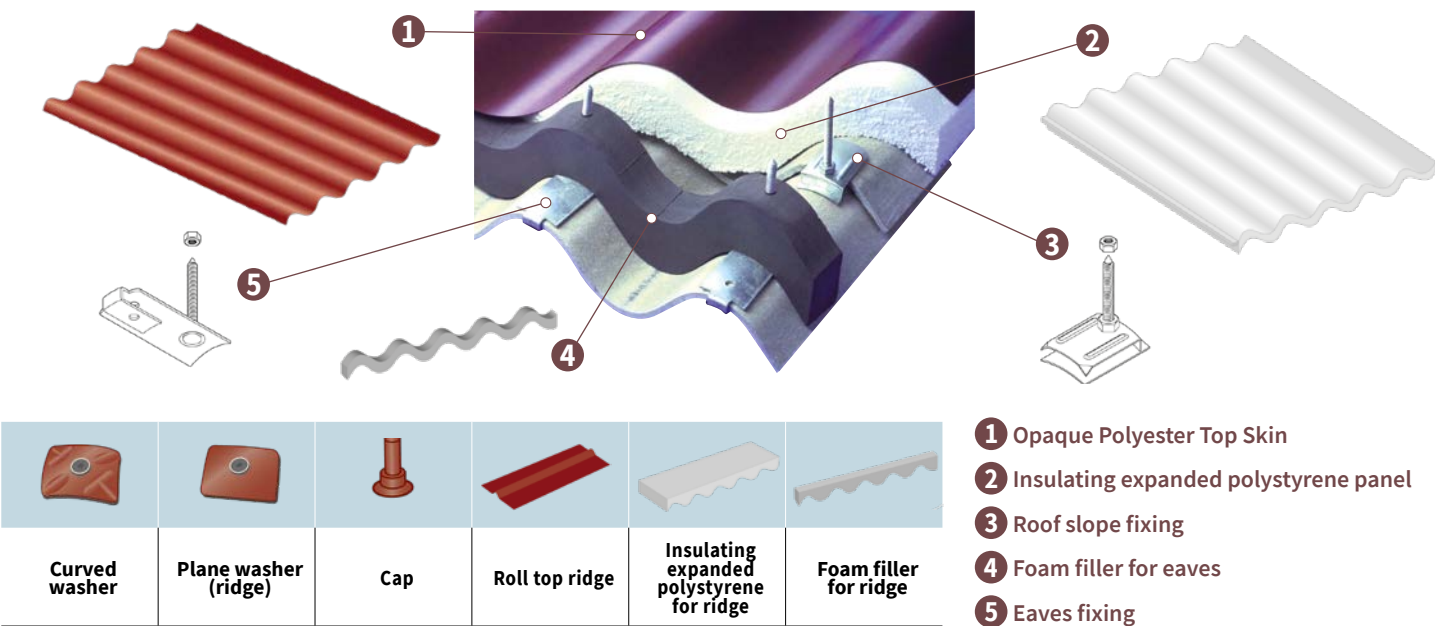


for roofs with fibre cement corrugated profile 177/51

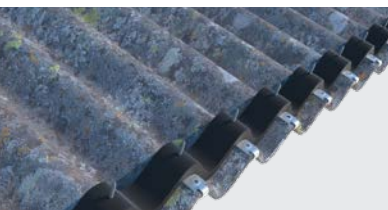


For metal roofs & walls

## Accessories



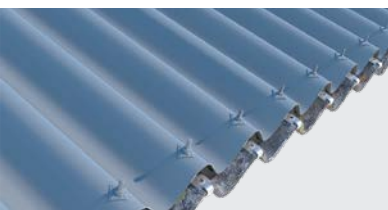
## Installation principles



**1** ONDUCLAIR® RENOV comes complete with a full range of specifically designed accessories (flat ridge tiles, roof-to-wall connections, verges) as well as translucent sheets for skylight sections). The system is built around a specific set of fasteners that make it possible to perform roofwork without having to stop activity inside the building underneath. For renovation work on fibre cement roofing sheets, the fasteners snap-fit without piercing, as stipulated under current French asbestos legislation.



**2** ONDUCLAIR® RENOV keeps your structure built-to-last by adding on an external insulation layer. Its wicks away condensation from the roof covering underlayment in building projects with low to medium humidity levels. The multi-layering system package thus protects the initial uninsulated roof covering against climate stresses.



**3** Polyester sheets are fastened on the fixings, starting from the eaves to the ridge.



Please refer to the Installation guide on [onduline.com](http://onduline.com).