

RENOLIT ONDEX



*Rely on it.*

# RENOLIT ONDEX COVERS



*Pre-formed  
corrugated sheets  
for conveyor belt  
housings*



## Material

ONDEX covers are pre-formed corrugated sheets manufactured with translucent GRECA 70 x 18 sheets. They are bent in factory and benefit from the ONDEX PVC sheets qualities :

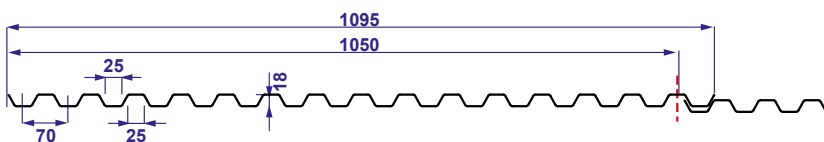
- Resistance to corrosion and chemical aggression
- Fire classification B1 (self-extinguishable and non-flammable)
- Limited dirtying thanks to a smooth and homogeneous material
- Low weight
- Transparency

## Applications

Thanks to their shape and qualities, ONDEX covers are particularly suitable for the protection of conveyor belt housings in factories, warehouses, port areas and outdoors.

- Their resistance to corrosion makes a use in marine environments possible.
- Thanks to their resistance to many chemical products, they can be used in the food and chemical industries.
- The wide range of dimensions meet each project.
- Their transparency enables the follow-up and the maintenance of the conveyor belt housing.

### Profile GRECA 70 x 18



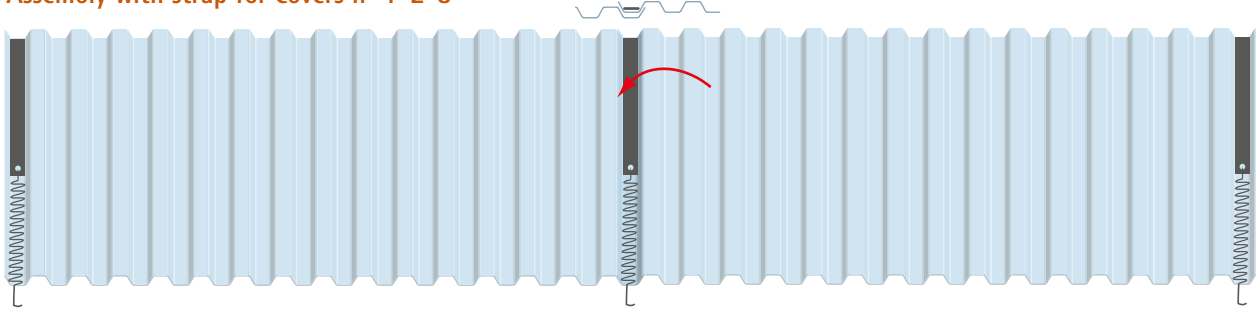
## Technical characteristics

ONDEX Cover n°	A Belt width (mm)	B Width (mm)	R Radius (mm)	C Height (mm)	Arch length (mm)	Fastening accessories supplied by RENOLIT Ondex	Quantity of fastening (per cover)	
1	400	700	350	550	1 500	Strap	20 630	1
2	500	800	400	600	1 660	Strap	20 631	1
3	650	950	475	675	1 890	Strap	20 632	1
4	800	1 150	575	775	2 200	Strap	20 654	2
5	1 000	1 350	675	875	2 520	Arch + fixation	20 791	2
6	1 200	1 600	800	1 000	2 910	Arch + fixation	20 790	2
7	1 400	1 800	900	1 100	3 230	Arch + fixation	20 789	2
8	1 600	2 050	1 025	1 225	3620	Arch + fixation	20 794	2

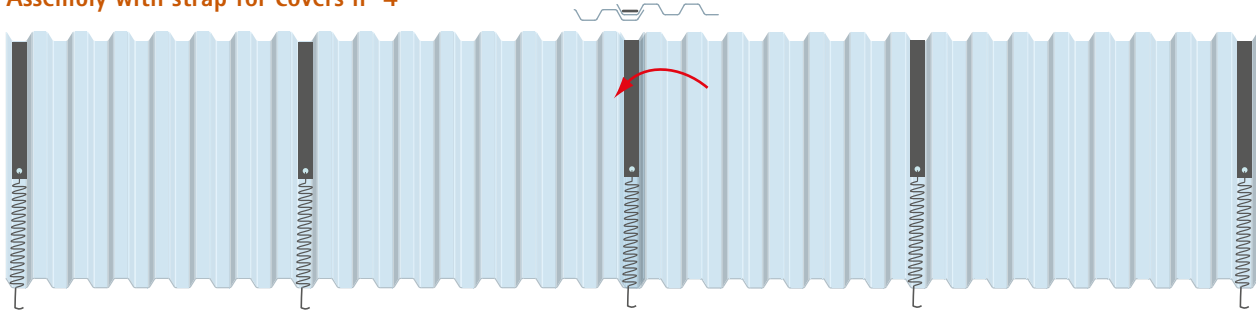


# Assembly

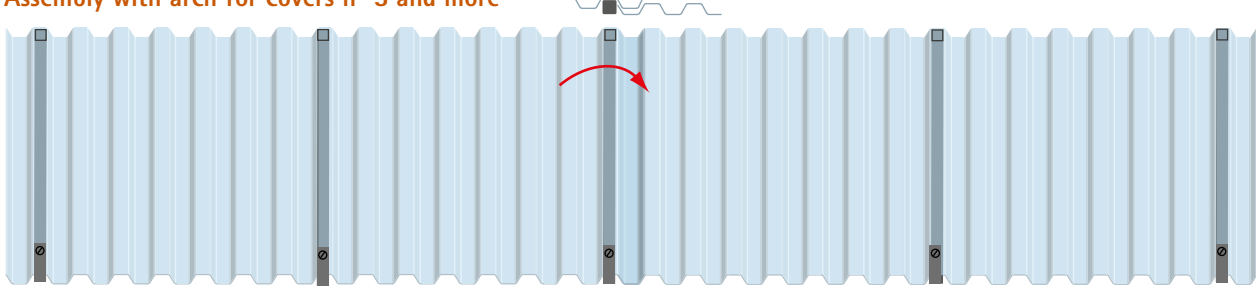
## Assembly with strap for covers n° 1-2-3



## Assembly with strap for covers n° 4

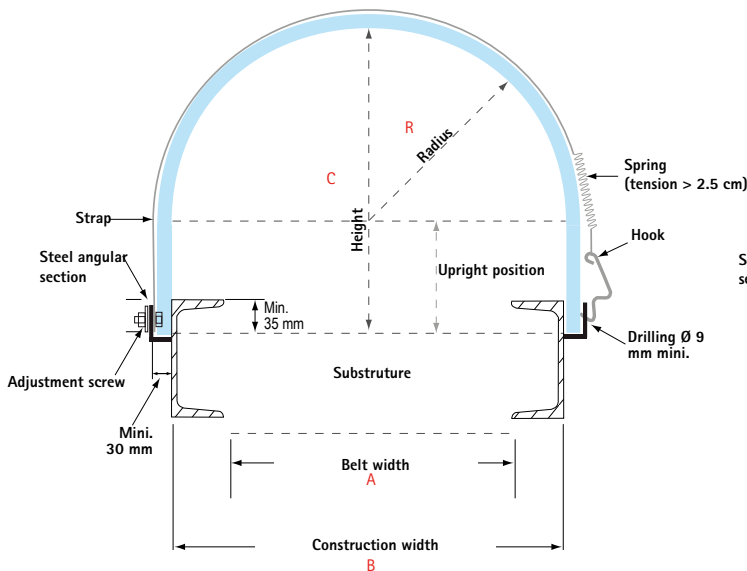


## Assembly with arch for covers n° 5 and more

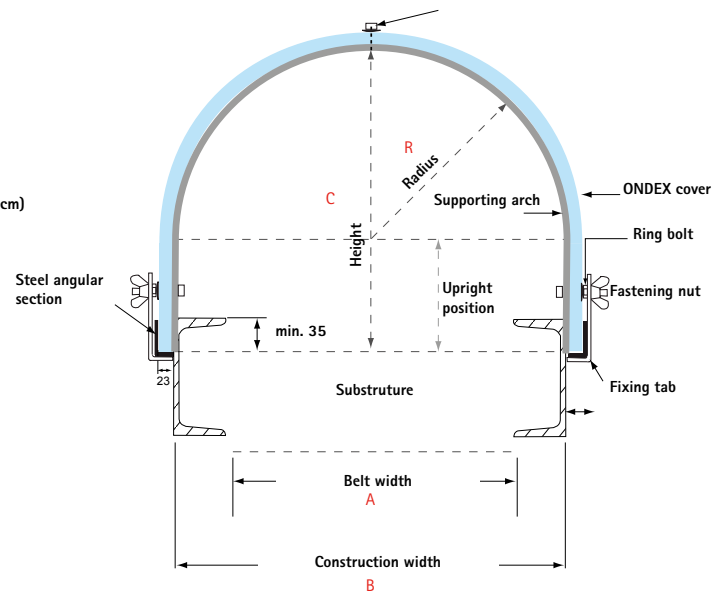


3

## Fastening with strap for covers n° 1-2-3-4



## Fastening with arch for covers n° 5 and more



## Innovation

A priority for RENOLIT Ondex

The innovative strategy of RENOLIT Ondex is based on 2 main themes: a permanent policy to improve existing products and the development of new applications.

To meet our customers' growing demands, our Marketing and Research & Development departments are constantly developing new profiles or colours.

Diversification is one of the driving forces of innovation at RENOLIT Ondex, but it is our customers, above all, who stimulate our creativity.

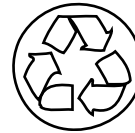
More than 100 new products are launched every year!

## Sustainable development

PVC is a 100% recyclable and recycled material...

Eager to protect the environment and conserve resources, RENOLIT Ondex recycles all its manufacturing waste internally.

Sheets can be collected at the end of their life and easily recycled in specialist sectors, thereby gaining a new lease of life!



vinyl<sup>plus</sup>

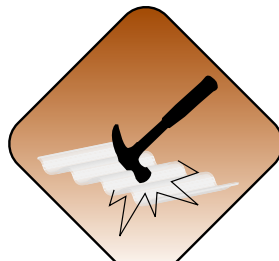


## 7 good reasons for choosing ONDEX

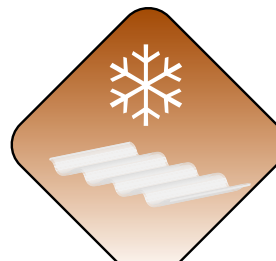


Chemical resistance\*

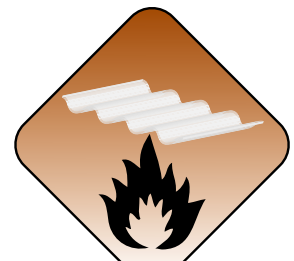
\* List on request



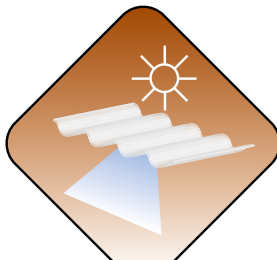
Shock-resistance



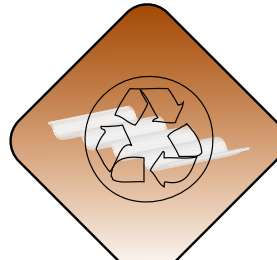
Low temperature resistance



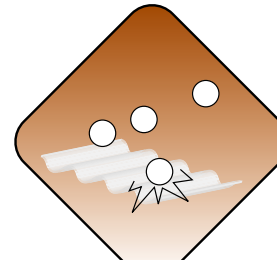
Fire classification B1 B s1 d0



Light transmission



100 % recyclable



Hail resistance

RENOLIT ONDEX  
Avenue de Tavaux  
21800 Chevigny-Saint-Sauveur  
FRANCE  
Tel +33 (0)3 8046 8006  
Fax +33 (0)3 8046 8002  
commercial.ondex@renolit.com  
www.renolit.com/ondex

The information contained in this document is provided in good faith, solely for purposes of information. It is based on the state of our knowledge at the time of writing. This information cannot be considered as a suggestion to use our products in contradiction to existing patents, national or local laws or rules. The purchaser alone ensures that he will meet the duty to provide information and advice to the final user. Possible non-compliance on the part of the purchaser with these rules, instructions and duties can under no circumstances engage our responsibility.



Rely on it.

GB 11 008 - 04/2019 PDF  
Non contractual document