

ESDEC - CPX API UPDATES Q3 2023

Here is the third 2023 newsletter for all our Esdec and CPX calculator-API partners. Four times a year we inform you about the most recent updates regarding the Esdec and CPX calculator, about new components of our mounting systems or about new application possibilities.

- Previous updates can be found [here](#).
- Did you miss the new about CPX? Read it [here](#).

Q3 2023 API UPDATES

As mentioned in Q2's newsletter, the additional snow load variables are added for Portugal, Spain, Belgium and France and were ready to implement as of the May 12. If you are doing calculations with these annexes, and you have not added the additional snow load variables yet, please add these variables as soon as possible. **You will no longer be able to calculate without these variables after the 1st of November 2023. We will return an error.**

ADDITIONS

- The maximum rail length can now be set to give installers the option to calculate with a maximum rail length. This will enable installers to set for example their maximum transportable rail length to match their vans. The maximum rail length is set per request in mm. (Esdec)
- Since [CPX went live](#), any request for Wave needs to go through the CPX endpoint. calculator.eu.esdec.com should be replaced with calculator.cpx.eu.
- Wave systems are now available for calculation in [single configuration](#).
- National annexes added:
 - Denmark
 - Finland
 - Norway
 - Poland

LOOKING AHEAD

- ClickFit EVO for slate roofs will be added to the calculator (Esdec) Q3-2023
- New MLPE clips will be added to the calculator. (Esdec) Q3-2023
- It will be possible to calculate FlatFix Fusion in portrait - NL & B only (Esdec) Q4-2023

and:

- New flat roof system for small & medium commercial market (Esdec) (TBD)
- National Annex for UK to be added (TBD)
- Selecting a preferred rail length for ClickFit EVO (Esdec):
With this option the calculator will calculate only with preferred rail length. (TBD)

BUG FIXES

- The possibility to calculate with 0 mm roof side dimensions has been removed. An error will now occur if a 0 mm roof side dimension is used.

PRICE LIST

Below the links to the price lists of this quarter (Q3) for Esdec and for CPX. In the next mailing we will share the Q4 price list with you

- [Esdec Q3 price lists](#)
- [CPX Q3 price lists](#)

FEEDBACK

With these periodic updates we try to make it as easy as possible for you to set up your link with the Esdec calculator effectively and efficiently. And of course, we are also curious about your ongoing feedback or suggestions for improving our API connection, communication and/or cooperation in general. You can do so by e-mail at n.lubbers@esdecgroup.com or by telephone at +31 (0)85 070 2000.

We hope to have informed you sufficiently with this.

PS is your colleague not on the mailing list of this newsletter? Send an email to marketing@esdec.com and we'll fix it.