

ESDEC

INNOVATIVE MOUNTING SYSTEMS

CUSTOMER CASE NOCO2



'Esdec systems lets us cover all types of roofing quickly and easily'

NoCo2 is a young company - founded in 2015 - that specializes in selling sustainable energy products. Recently, NoCo2 started exclusively using Esdec mounting systems. Marcus Gossler, Head of Purchasing explains: "The systems are very user-friendly and fit any roof. Besides, the ClickFit EVO calculator lets you determine exactly how much material you'll need."

NoCo2 wants to provide sustainable energy solutions in order to contribute to reducing carbon emissions, thus helping to combat the greenhouse effect. Gossler believes that solar panels, infrared panels, wind turbines, LED lighting and heat pumps are the future. "We also offer all these solutions as a single complete package: the NoCo2 Concept. This involves carefully examining our client's entire building and mapping where it can be made more sustainable, as well as highlighting the specific effects of actually investing in sustainable development. The NoCo2 approach has proven to be successful: their revenues are increasing considerably every year.

ESDEC ALWAYS FITS

There is an increasing demand for sustainable energy solutions, with solar panels proving particularly popular. Gossler:

"WE'RE CURRENTLY WORKING ON OUR BIGGEST PROJECT SO FAR: INSTALLING 3,150 SOLAR PANELS ON A SINGLE ROOF WITH CLICKFIT EVO!"

"Following an increase in private demand for solar panels, we are now seeing that more and more companies want to install solar panels. We're currently using the Esdec ClickFit EVO mounting system to install 3,150 solar panels on the steel roof of a company in Hoogezand. It's NoCo2's biggest project to date!"

In Groningen, NoCo2 is now working on installing 1,424 solar panels on a corrugated roof. To install panels on this type of roof, you need hanger bolts. Esdec can



Profiles of the ClickFit EVO mounting system on the steel roof in Hoogezand. Ultimately, 3,150 solar panels will be installed here.



NoCo2 technicians can easily snap the solar panels into the profiles of the ClickFit EVO system.

provide these bolts and the ClickFit Basic system fits them seamlessly. "In my mind, one of the key advantages of Esdec products is that the mounting systems are compatible with every type of roof and roofing," says Gossler.

INSTALLATION SPECIALISTS

NoCo2 used to work with systems produced by various brands. Gossler: "when I started working at NoCo2 four months ago, I made sure that we only use Esdec right away. Esdec is the best brand I know. Their systems are simply the most user friendly and are compatible with all types of roof. Besides, switching from one system to another can be very confusing and inefficient for the technicians." Because we only work with a single system now, we have real

"THE CLICKFIT EVO CALCULATOR CALCULATES HOW MUCH YOU'LL NEED, SO YOU NEVER ORDER TOO MUCH OR TOO LITTLE"

installation specialists at our disposal. This system has greatly increased their speed on the roof, allowing a team of 8 installation specialists to install the 3,150 panels in Hoogezand in just 4 weeks' time.

CAREFUL CALCULATIONS

Gossler: "The Esdec ClickFit EVO Calculator is a particularly useful tool. This calculator calculates exactly which materials I have to order. All I have to do is tell the tool what the roof looks like and where the drainage system or skylights are located. The calculator then calculates exactly how much material I'll need to cover the roof with solar panels, so I'll never order too much or too little. The calculator even shows you where the shadow will hit the roof, allowing you to space your solar panels as effectively as possible," says a clearly enthusiastic Marcus. Marcus orders his materials wholesale. "The process is always smooth. There was a delivery problem with a particular item once. I was notified immediately and the item was delivered so quickly that it didn't even cause a delay. I don't speak to the people at Esdec that often, simply because I have no reason to. For me, that's a perfect partnership."



The panels are attached to the rails with a special, universal modular clamp.

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To find out more about our mounting systems, please contact one of our experts.

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