### ECO Tie down O

#### **TARGETS**

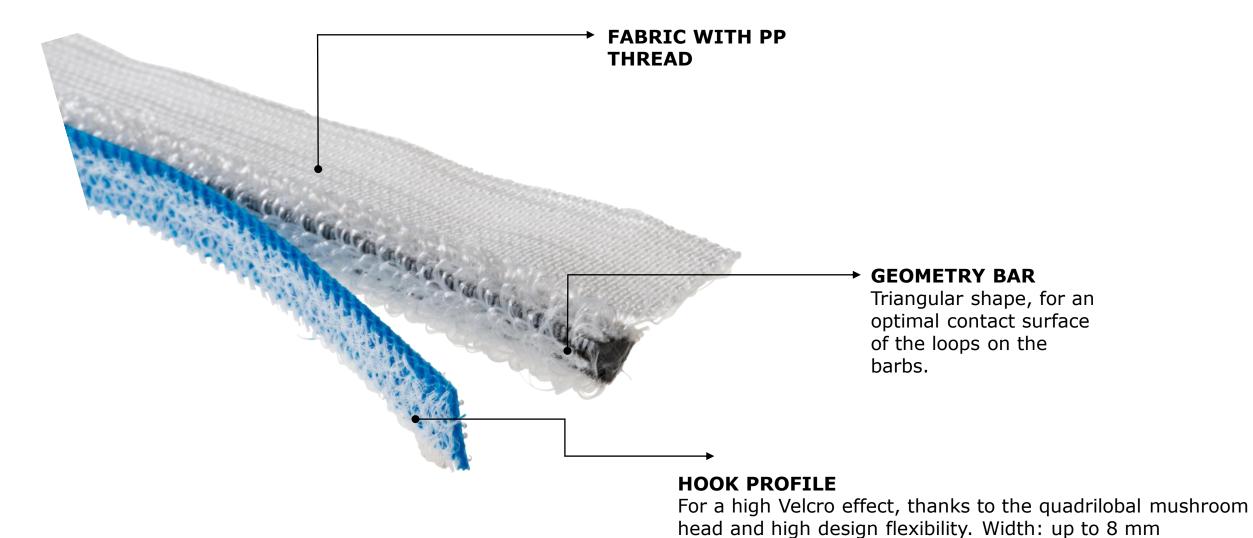
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Innovative products for seat stapling and fastening that ...
... can be processed intuitively (shortage of skilled workers)
... reduce costs (process costs)
... meet the seating requirements of the future (lightweight construction, sustainability, design, ...)
```

## **ECO TIEDOWN**





#### **ECO TIEDOWN**





### **MARKET STATEMENT**



## INTENSE FIXATION THAT LASTS!

"The assembly is considerably simplified. First, through a single and simple sewing process of the loop. And secondly through an intuitive application of the cover. "



#### **BENEFITS ECO TIEDOWN**

Shorter assembly time Compared to 'hooking', the Eco

TieDown can be installed much faster.

**Tool-free assembly** No tools or a complex infrastructure (for ex. air pressure) are required.

Ergonomic installation / hardly any risk of injury

The physical strain of Velcro is very low. Muscular strength is not required. 'Dangerous' tools pose no risk.



Thanks to the high filing depth, (almost) all designs can be implemented. Radius are also easy to map.

Easily recyclable No wire. PP and Velcro only. Is recyclable and therefore more environmentally friendly.

High process reliability

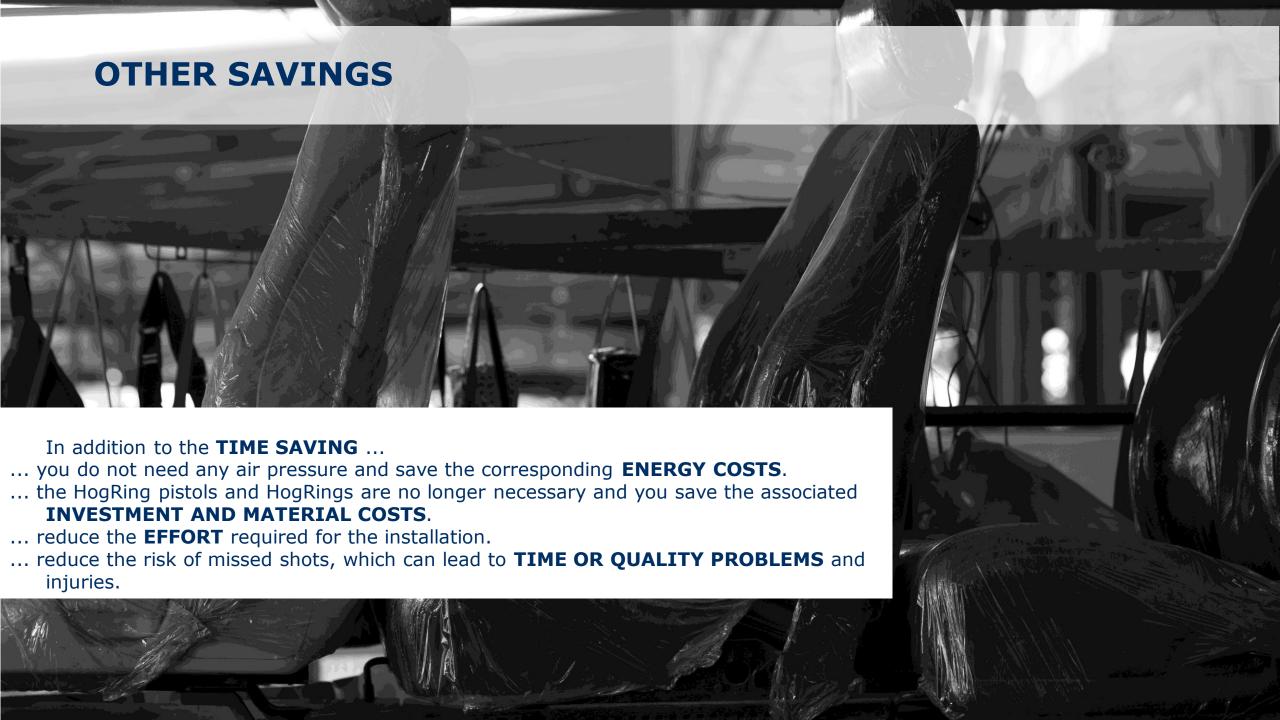
Intuitive installation and no struggle during assembly. The seat heating is harmless.

Worldwide availability
We are present at 18 locations.









### BENEFITS ALONG PRODUCTION PROCESS



#### Foam

- Ideal for thinner foam seats
- 10 mm foam requested at the base as support to the Velcro strip.
- A total thickness of 32 mm foam width is required (10 mm at the base+2 mm rod eco tie down+ 20 mm)



#### **Sewing process**

■ Eco tie down can be sew at the same moment as the cover is being sew. No second step process required.



#### **Producer**

- Less complexity to upholster your seat, fast, easy -> Cost savings along process
- Upholstering curved lines is easier, the rod of Eco tie down can be easily touched over the cover to drive it along the Velcro counter strip.
- Upholstering straight lines is also faster, the straight rod can be aligned easily over the Velcro counter strip.



# THANKS!

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