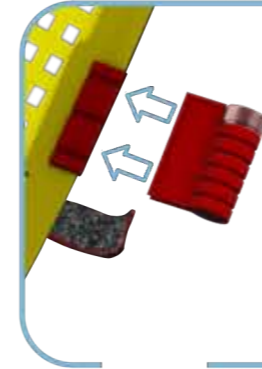
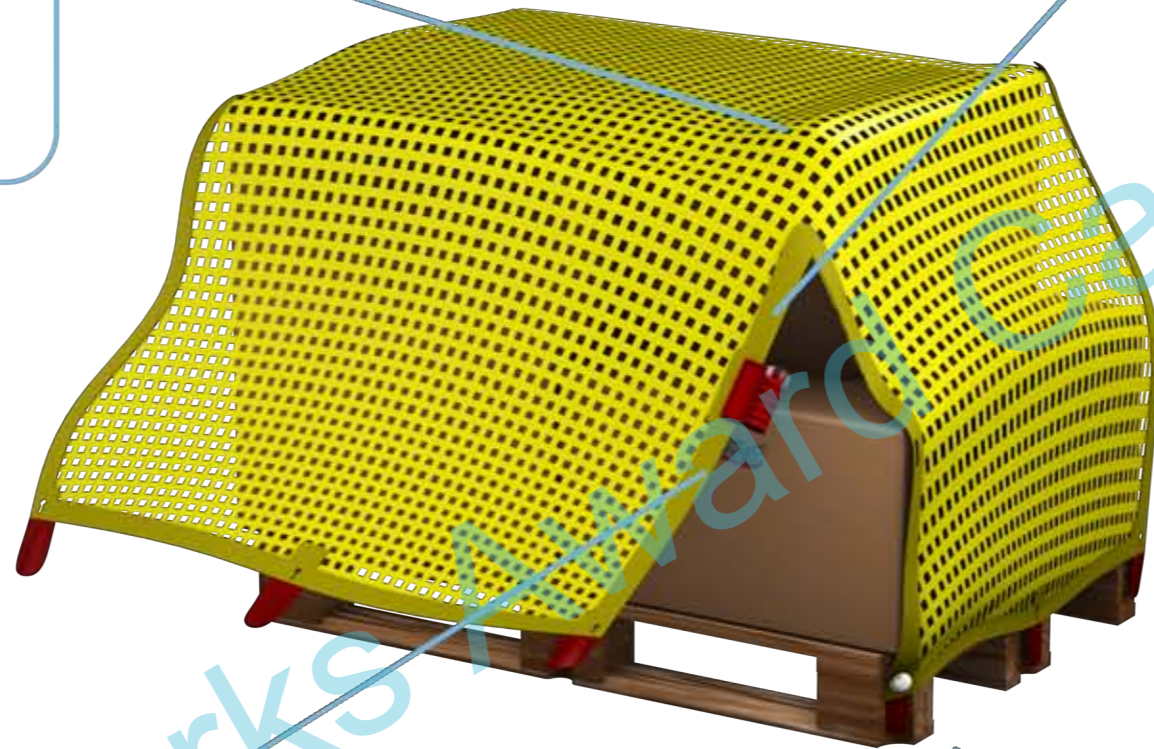
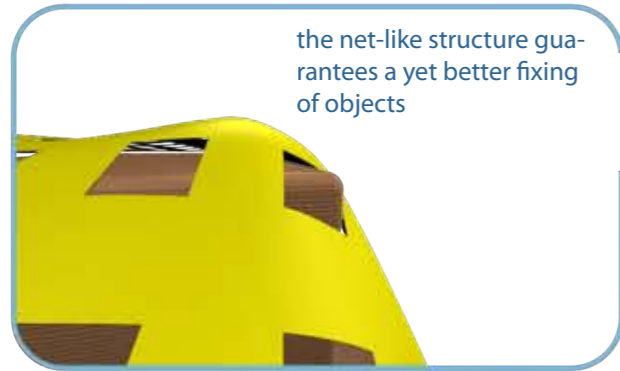


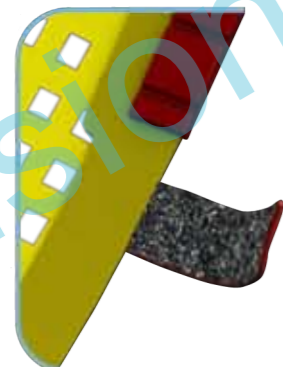
CARGOGUARD

REUSABLE SECURING OF LOAD



The required energy is given by a hand-held unit for alteration of the foil. In all situations two faced plugs provide an optimal handling in every situation.

Another positive aspect: The activated energy charge can be ciphered by a security code, thus just authorised persons are able to unpack the load.



EAP-Velcro strip supports an optimal fixation of the foil



one anchors the foil with the palette

CARGOGUARD

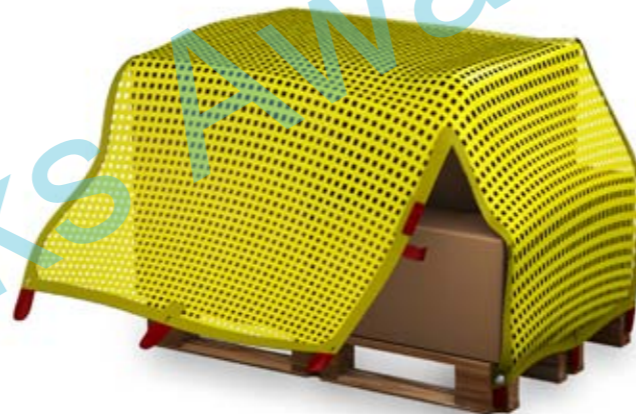
REUSABLE SECURING OF LOAD

Nowadays the way to secure loads is quiet time consuming, costly and needs a high energy input. Additionally large quantities of wrapping material remain.

Cargoguard is a reusable packing system which provides a fast and simple handling to fix loads on palettes.

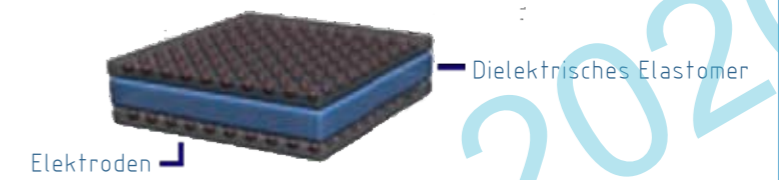


The basic element is a small and handy foil of electro-active polymers.

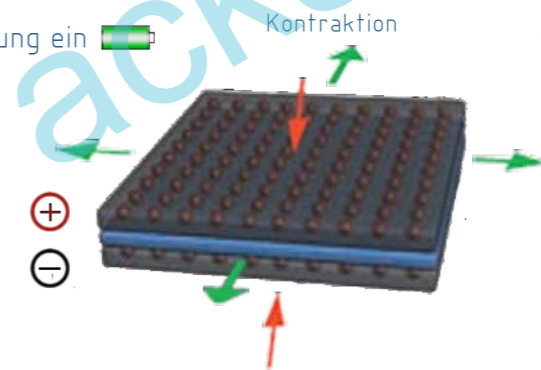


The foil extends from normal size up to 380% under voltage. Thereby the whole load is covered by the foil.

Spannung aus 



Spannung ein 



I'm working with a new material named electro- active polymers. On an electricity charge EAP react with a modification of size.

http://www.zukuenftigetechologien.de/FTU_digi2.pdf

