

re:flex

material in motion
materiaal in beweging

Hosted by: re:flex

Project Information (EN)

Natural materials and structures constantly respond and adapt to changes in the environment. This makes organisms resilient to change. Yet our built environment is static, and does not morph in response to changing conditions as natural structures do.

Projectinformatie (NL)

In de natuur reageren materialen constant op veranderingen in hun omgeving. Het geeft organismen de veerkracht om zich aan te passen aan wisselende omstandigheden. Daarentegen is onze door mens gebouwde omgeving statisch en onveranderlijk. Het idee va

Image List

Filename	Caption	Credit
picture-1-reflex-composition-materialreflex-300dpi_1565950656.jpg	Samples activated and reshaped in different ways	re:flex
picture-2-reflex-gear-materialreflex-300dpi_1565950656.jpg	Re:flex sample actuating a gear (thermo actuator)	re:flex
picture-3-reflex-sample-materialreflex-300dpi_1565950656.jpg	Re:flex sample reshaped from I-to-S form	re:flex
picture-4-reflex-saddle-arch-materialreflex_1565974940.jpg	Reshapable bicycle saddle made with re:flex	re:flex
picture-5-reflex-sample-materialreflex_1565974940.jpg	Grid sample of re:flex	

The images above are included in the ZIP under /images.