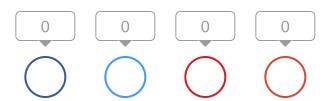






scientific skin: responsive + conductive ink tapestry installation

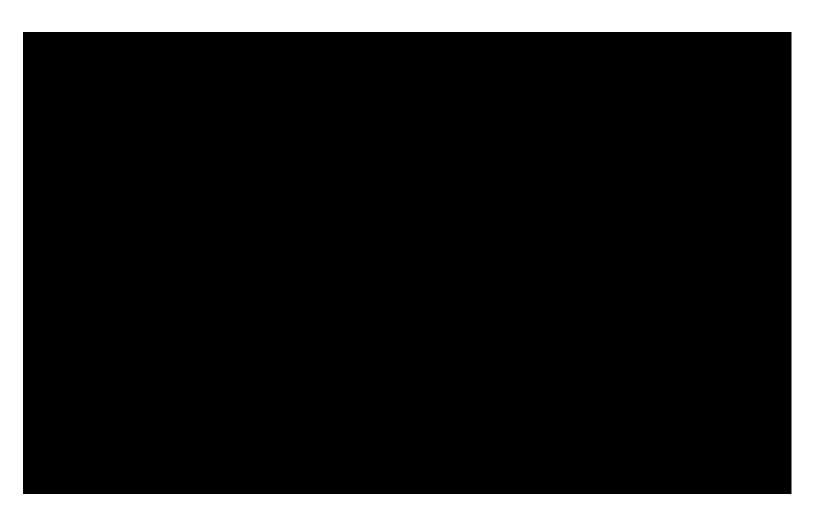


scientific skin at the MAK: 'contours' responsive + conductive ink tapestry installation image courtesy fabio antinori + alicja pytlewska

fabio antinori + alicja pytlewska

MAK fashion lab #02 – scientific skin at the MAK, vienna
december 30th, 2013 to january 12th, 2014

london-based creative laboratory bare conductive was invited to team up with designers fabio antinori and alicja pytlewska in order to develop a large-scale metaphor for the idea of breathing life into a collection of responsive textile skins. 'contours' is at the core of the interactive tapestry installation; a series capacitive sensors are applied to the suspended fabric substrates using conductive paint. these sensors react to the presence of a person within the vicinity and track their movements, outputting a constantly modulated ambient soundscape reminiscent of medical research environments. the abstract geometric ornamentation connects the tapestries' individual sensors to form giant panels, serving as an acoustic feedback loop that alludes to the relationship between science and the body.





MAK-ausstellungsansicht, 2013, MAK fashion lab #02, scientific skin bare conductive in collaboration with fabio antinori + alicja pytlewska, contours, 2013 image courtesy MAK-säulenhalle © MAK/katrin wißkirchen





MAK-ausstellungsansicht, 2013, MAK fashion lab #02, scientific skin bare conductive in collaboration with fabio antinori + alicja pytlewska, contours, 2013 image courtesy MAK-säulenhalle © MAK/katrin wißkirchen



image courtesy alicja pytlewska

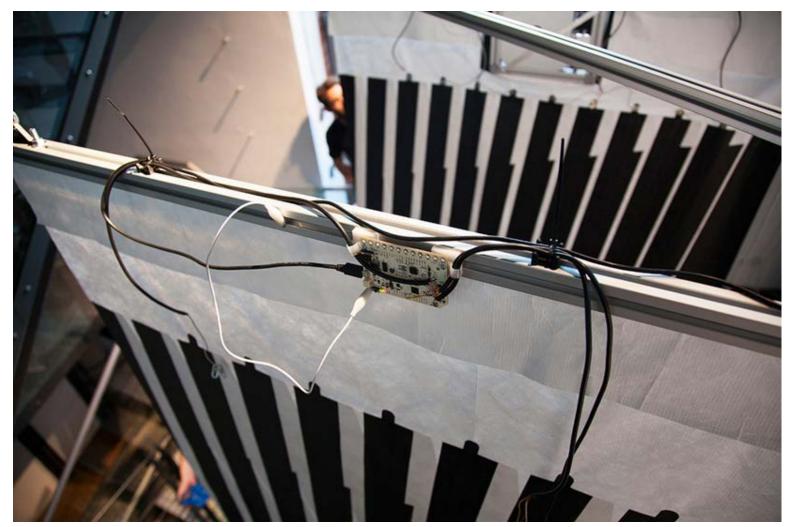


image courtesy fabio antinori + alicja pytlewska



MAK-ausstellungsansicht, 2013, MAK fashion lab #02, scientific skin bare conductive in collaboration with fabio antinori + alicja pytlewska, contours, 2013 image courtesy MAK-säulenhalle © MAK/katrin wißkirchen



MAK-ausstellungsansicht, 2013, MAK fashion lab #02, scientific skin bare conductive in collaboration with fabio antinori + alicja pytlewska, contours, 2013 image courtesy MAK-säulenhalle © MAK/katrin wißkirchen

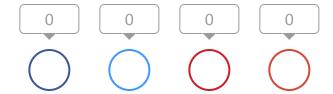




image courtesy fabio antinori + alicja pytlewska

rodrigo caula I designboom

dec 06, 2013



have something to add? share your thoughts in our comments section below.

name (required)

e-mail (will not be published) (required)

text

comments policy

LOG IN





sound art (26 articles)



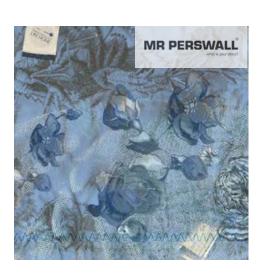
introducing the MUT











technology news

honda presents its retro-styled urban EV concept at IAA 2017

#technology

honda reveals its all-electric vehicle, the urban EV concept at the 2017 frankfurt motor show and confirms it will be launched within two years.

#car concept (72 articles)
#electric automobiles (204 articles)

3146

mercedes-AMG GT family track drive celebrates the 50 years of AMG

#technology

challenged with a rain-soaked race track in driburg, germany, designboom puts the mercedes-AMG GTs through their paces to choose the perfect family member.

#mercedes-benz (70 articles)

280

apple iPhone X unlocks with facial recognition and charges wirelessly

#technology

the all-glass design is packed with a host of new features, including wireless charging, a 5.8-inch super retina display, face ID, and animated emojis.

#apple (88 articles)
#iPhone (89 articles)



AUDI's all-electric 'aicon' concept car promises a luxurious autonomous experience

#technology

rather than a robotic taxi, the vehicle seeks to combine the advantages of doorto-door transportation with the ambiance of a first-class airline cabin.

#AUDI (107 articles)
#car concept (72 articles)



all technology news