

Quit Smoking by Sitting Down!

Fabrican cross-disciplinary research has designs on an instant solution.

Fabrican, inventor of Spray-on Fabric, says that furniture could be the way forward for drug delivery. Fabrican can spray fabric from an aerosol can or spray gun on to almost any surface, including domestic and office furniture. But what's really exciting is that Fabrican has found a way to incorporate medication safely within the fabric.

The Spray-on Fabric is a formulation of cotton and synthetics, which allows medicines to be embedded in the spraying process. This material instantly forms a non-woven fabric containing the correct dosage of medicine. Its potential is almost limitless.

Dr Manel Torres, founder of Fabrican, says "Fabric technology has many uses, from the cosmetic application of moisturisers for a youthful skin, to dermatological treatments. Applying sun cream all over our backs is almost impossible, but with the Spray-on Fabric it is easy".

Fabrican has the technology to spray fabrics from a spray gun or an aerosol can. At this year's 100% Design London Exhibition, Fabrican's presentation will demonstrate an ordinary chair sprayed with an instant cover containing nicotine. As Manel explains, "Now that we cannot smoke in public places, why not find an alternative to cope with those cravings? Just sit back in a comfortable chair – no need for a nicotine patch!"

This exciting combination of science, design and aesthetics entitled, 'Fabrican and the Nicotine Chair' can be seen at 100% Design London between 12.30 - 13.30 on 20th September 2007, located at the 100% Materials Workshop Area.

Notes:

Fabrican is an instant material which can be made from different blends of synthetic and natural fibres (linen, wool, silk, etc.) as a tool to cover any surfaces seamlessly. The application on upholstery enables frequent changes of colour and texture to suit changes of mood and environment.

Fabrican aims to make life more convenient, healthier and fun with its unique spray-on fabric.

Our technology can be used across many industries, positively impacting the lives of millions of people – and the environment.

From Spray-on clothes to Spray-on medical patches, to Spray-on hygiene wipes to Spray-on pollutant removal, Fabrican is developing products with real benefits.

Fabrican Ltd. is a company utilising inter-disciplinary research which links the subjects of science and design.

Our team is dedicated to meeting the needs of consumers with creative ideas and innovative products through the development of new applications for Spray-on Fabric technology.

Our unique concepts are informing major world wide manufacturing companies, and, through the successful branding of the product range, making them aware of the huge potential which exists.

Our underlying ethos is that through scientific research and development we will lead the way into the future, harnessing and utilising concept products which are market leaders.