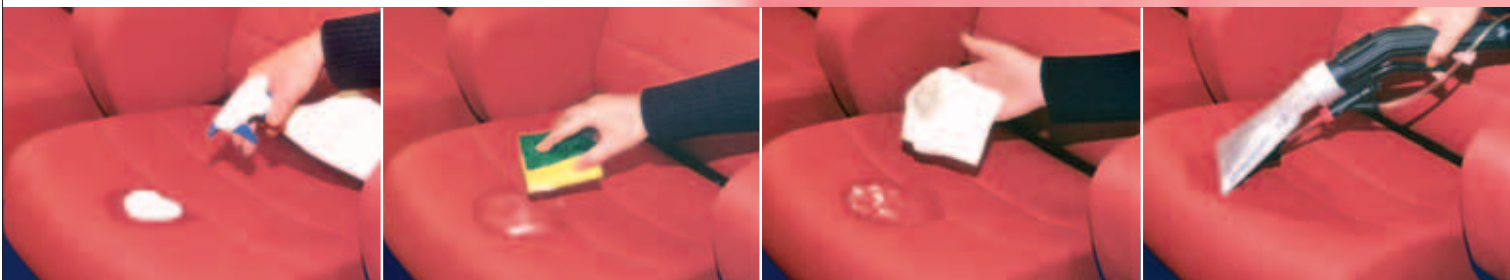


Certified cleaning procedure

Trevira CS upholstery fabrics



Stain removal made easy

Certified cleaning procedure for Trevira upholstery fabrics

WHAT TO DO WITH THAT STAIN

The problem is a familiar one: in the course of time a series of unsightly stains collect on upholstered seating. This is particularly the case where seats are used by a lot of people – as in cinemas, theatres and conference rooms, but especially in hotels and restaurants. Here the question facing those responsible is how to remove the many different marks. As it is not possible in most cases to take the covers off to wash them, there is only one method that can be used on the upholstery. To deal with this problem Trevira has conducted a series of tests that are certified and confirmed in extended trials by

the Hohenstein Institute. The result is the development of an effective and simple procedure to clean flame retardant Trevira CS upholstery materials. The process is kind to the environment and based on the central soiling and cleaning standard for polyester fabrics, as recognized by the automotive industry. Trevira CS materials are environmentally friendly in another respect as well: by means of a modification of the fibre molecular structure the fabrics are permanently flame retardant, that is, they require no chemical finish which can pass into the environment during cleaning or use.



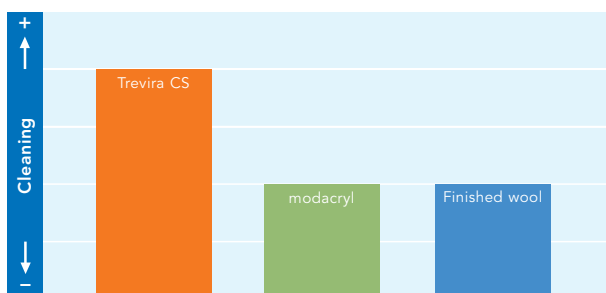
Certificates and reports to download at www.trevira.com

TESTS THAT GIVE CERTAINTY

It is not necessary for Trevira CS upholstery materials to have any kind of additional protection against soiling. Investigations carried out by the Hohenstein Institute confirm that Trevira CS upholstery materials with no anti-soil finish do not attract particles of dirt any more than Trevira CS upholstery materials with anti-soil finish, or than materials in modacrylic and wool given an inflammable finish.

With regard to the new cleaning method, the Institute further confirms that it produces no adverse effects on the abrasion resistance of Trevira CS textiles (tested according to the Martindale Process). Put plainly and simply: cleaning does not damage the fabric structure or the surface of the fibres.

CLEANING EFFECT OVER LONG TERM



Long term cleaning effect of selected upholstery fabric qualities

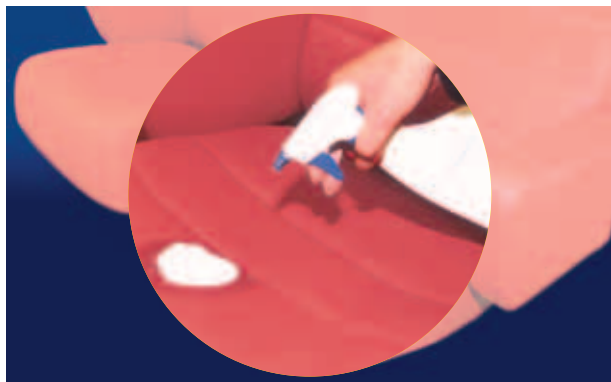
With the certified cleaning method even severely soiled Trevira CS upholstery fabrics can be very effectively cleaned compared to other materials (Illustration). They are as a result very well suited for use in the public sector.

Cleaning a Trevira CS cinema seat

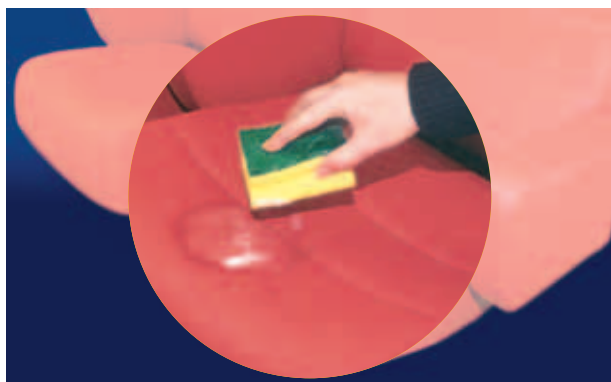
Success in a few steps



Illustrated is a soiled cinema seat before cleaning



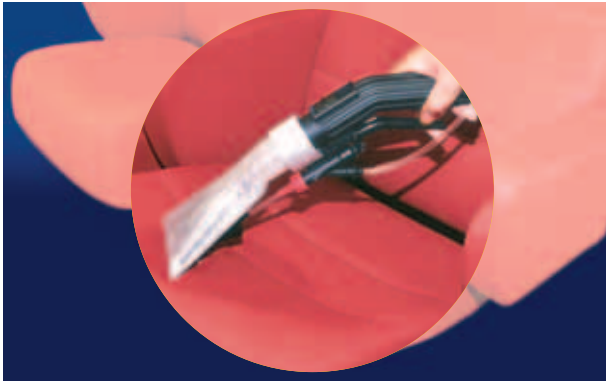
Apply cleaning fluid to soiled area



Rub in cleaning foam with soft side of a washing-up sponge



*As the soil releases, wipe it up with a cloth, repeating the process several times if required
After five minutes pause rub in again using washing-up sponge*



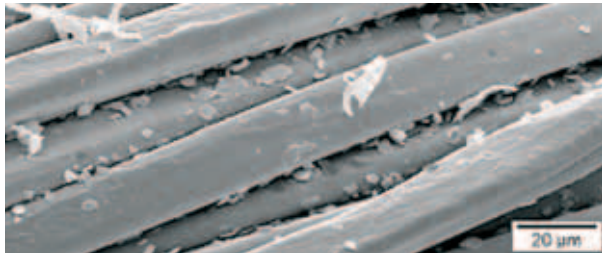
Finally carry out spray extraction



*There is no stain or halo left.
Result after cleaning*

Advantages that convince

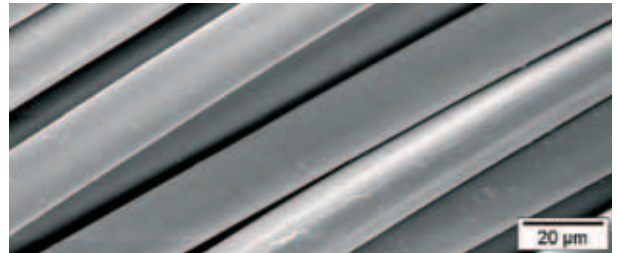
Raster electron microscope photos leave no doubt. All the dirt particles are gone, the fibre surface is smooth and undamaged.



Raster electron microscope photo (REM). Section of a soiled Trevira fabric

Conclusion: using Lavinium FP enables stains to be removed simply and without difficulty from Trevira CS upholstery fabrics. With severe soiling it is possible to clean particular seating separately and effectively. The spray extraction

These cleaning results were achieved in the Trevira test series using Lavinium FP cleaner from the firm of BÜFA Reinigungssysteme GmbH & Co. KG.



Raster electron microscope photo (REM). Results following certified cleaning method.

machine can be hired in the trade and used without any prior knowledge. Using this gentle method of cleaning clearly prolongs the life of upholstery materials – with no loss of looks and comfort.



Cleaning fluid is obtainable from BÜFA Reinigungssysteme GmbH & Co. KG.



All the benefits at a glance

- Simple to use in practice
- Effective method
- Very good cleaning results
- Makes environmentally harmful anti-soil finish superfluous
- Universal use
- Kind to fibre and fabric
- Environmentally friendly
- Based on recognized test regulation from automobile industry
- No effect on burn behaviour

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