

ICOUSTIC THERMOCON® MAINTENANCE INSTRUCTIONS

International Cellulose Corporation, the supplier of icoustic ThermoCon®, provides the following instructions for periodic and long-term maintenance:

To remove dust, cobwebs, etc from the top layer of the icoustic ThermoCon®, use a vacuum cleaner with a soft head that can be used to clean the top layer without damaging its structure. The number of times one would have to clean the top layer and the intervening periods are greatly dependent on the project itself, but we recommend that it be cleaned at least once every three years.

icoustic ThermoCon® is an antistatic product. Dust and other foreign matter on or in the top layer of the icoustic ThermoCon® is consequently generally only due to airflows that can occur alongside or through the icoustic ThermoCon®.

icoustic ThermoCon® is a solidly coloured product, making it colourfast. This means that any minor damage to the immediate surface will not result in a colour contrast and will be as good as invisible.

More extensive damage to the icoustic ThermoCon® layer that is due to an external cause can be repaired by Icoustic. If the section to be repaired is part of a larger area, one must take into account that there could be possible colour and texture differences between the repaired section and the older section when the repair is only performed locally.

After time, exhaust fumes, nicotine, grease and other substances can discolour the top layer of the icoustic ThermoCon® and can be difficult or impossible to clean off.

The following can be done to refresh a heavily fouled surface:

- A) A thin layer of icoustic ThermoCon® of the same quality and colour as the existing layer can be sprayed on it. Of course, you can also select a new colour, just as long as the contrast to the undercoat is not too large. The choice of colours depends on what the client wants and which colours are in fashion at that time. An additional advantage is that both the acoustic and the thermal properties of the product are retained or even upgraded.
- B) An existing layer can be sprayed over with a (mineral-based) paint in almost any colour. The new paint layer can be treated with Ico-Floc® coating, which means the finish retains its acoustic properties, while the thermal and insulation values are also retained

The same conditions for installation for all the above maintenance activities apply as did for the original application.

icoustic ThermoCon® is manufactured by International Cellulose Corporation, Houston, TX, USA, the global leader in sprayed acoustic plasters. Icoustic is the exclusive European licensee for icoustic ThermoCon®.