



SkySHINE

Repair rather than replace

As a rule, minor optical imperfections do not affect the function of high-quality cabin components. They do, however, diminish the overall impression passengers have of their flight experience. With SkySHINE, Lufthansa Technik offers a solution to repair such blemishes – quickly and cost-effectively with the Smart Repair process.

Small defects, high costs and effort

A scratch in the paintwork, scuffed leather on the seat, or scratches on high-quality components: As time passes, minor and larger imperfections can accumulate in any cabin. Taken in isolation, they are merely visual flaws. But collectively they detract from the appearance of the cabin – especially in the premium classes. Eliminating such blemishes, however, usually involves a lot of effort. And the costs of conventional repair methods or installing new components can quickly consume a lot of money and time.

At a glance

-  Repair and painting of cabin components possible without dismantling
-  Work hours and material costs significantly lower
-  Inventories of expensive spare parts are reduced
-  Normal line-maintenance ground times can be exploited
-  Reduction in the number of DIs and their running time

Advantages

-  Invisibly hides damage
-  Rapid drying time
-  Application by airbrush as marginal spray
-  Fast and simple color matching on the basis of customer samples
-  Clean technology: odor-free water-based paint



Lufthansa Technik

Life cycle extension



1 Damaged

2 SkySHINE Repair

3 Result

Smart repair for interiors

SkySHINE offers a pragmatic solution here. Our approach is SMART: Small and Medium Repair Technology. This means that we repair the damage selectively in equipment while it is installed. This eliminates the need for the costly dismantling of expensive components. In addition, repair work can be carried out during normal ground time – a real time-saver for airlines.

Saves more than just time

SkySHINE is supplier independent. No matter which manufacturer or product range your components come from. You can choose from a huge palette of 16 million colors. Another advantage: the process is not only smart, but also environmentally friendly. Our water-based paints significantly extend the life of your interior. This enables you to provide your passengers with the highest quality appearance for as long as possible.

Contact

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