

**Product Information** 

# Air Duct Systems

Customized solutions for optimal air distribution in passenger areas



## Air Duct Systems – Customized solutions for optimal air distribution

SBF develops and manufactures air duct systems that are precisely tailored to vehicle-specific requirements. As early as the development stage, factors such as available installation space, material combinations, and integration into ceiling or wall systems are taken into account.

The systems can be implemented either as standalone duct bodies or as integrated components within ceiling systems. When combined with other functions – such as lighting or interior paneling – they offer efficient use of interior space.

#### Advantages at a glance

- Development and production by SBF from a single source
- Adaptable in terms of space, shape, material and mounting method
- Integration into ceiling elements possible
- Components compliant with EN45545

### **Designs and Materials**

The air ducts are available in various versions – for example, as phenolic foam bodies, aluminum sheet with insulation, or as composite insulation panels. Customer-specific special solutions with integrated functions (e.g. lighting or mounting elements) are also possible.

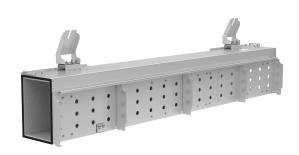
We are happy to provide further technical details on request.





Air duct - phenolic foam

Air duct - composite insulation panel







Air duct - aluminum sheet incl. insulation

Air duct - integrated functional part of the ceiling system



Would you like to request a project or discuss individual requirements with us?

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