



Wall air passage INDULSNAP



Seit 1877

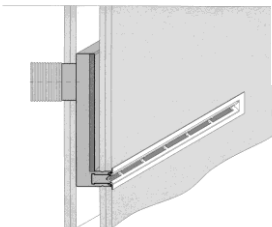
Kiefer

Luft- und Klimatechnik

Neue Wege mit Luft

Mercedes-Benz Bank, Stuttgart

At the headquarters of the Mercedes-Benz Bank in Stuttgart, in which four sites have been combined in a single central building, about 1000 employees occupy 28,000 m². Transparency and flexibility are the company values that are successfully reflected in this



A sectional view of INDULSNAP in a partition wall



Photo © Mercedes-Benz Bank

Function wall air passage INDULSNAP

INDULSNAP is a linear diffuser for installation in partition walls with integral silencer offering a high degree of comfort. The supply air is fed into the room through numerous individual jets guided by aerodynamically formed fins.

The ducts for supplying and extracting air are best installed in the ceiling hollow space of that floor. The main distribution ducts to individual rooms require a minimum of space for installation.

System advantages

- With integral silencer
- For use as inlet or outlet
- Volume flow up to 250 m³/hm.
- Input attenuation \geq 34 dB
- Greater thermal comfort due to draught-free air supply
- Fast installation.
- Easy to clean, as specified in VDI 6022, due to removable air guide profiles

Building:	Mercedes-Benz Bank Stuttgart
Architects:	Zlitz + Partner, Stuttgart
Interior architects:	Hinrichsmeyer + Bertsch, Böblingen
Proprietor:	Häussler Gruppe, Stuttgart
General contractor:	Bilfinger + Berger Bau AG Stuttgart
Consultant, building services:	Ingenieurbüro Scheer Wendlingen
Linear diffuser system:	Wall air passage INDULSNAP
Type of ceiling:	Plasterboard ceilings
Scope:	28,000 m² conditioned area
Scope of order:	1,760 rm. of wall air passages INDULSNAP Type V20

