



# Wall air passage INDULSNAP



Seit 1877

# Kiefer

Luft- und Klimatechnik

Neue Wege mit Luft

## SpOrt Stuttgart

Outstanding competence in sport is united beneath the roof of SpOrt Stuttgart. An effective area of 20,000 m<sup>2</sup> houses sports associations, companies with sporting links, and medical services associated with sport. For active sport, a fitness studio, a multi-purpose sports hall with a grandstand, and a range of training and event rooms are available. SpOrt Stuttgart lies in the heart of the Stuttgart's NeckarPark close to the Daimler Stadium, the Porsche Arena and the Kunst-Turn-Forum.



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**SpOrt**  
Stuttgart

### 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 m<sup>3</sup>/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

<b>Building:</b>	<b>SpOrt Stuttgart</b>
<b>Architects:</b>	<b>Hermann + Bosch Freie Architekten BDA, Stuttgart</b>
<b>Proprietor:</b>	<b>SpOrt Stuttgart Stuttgart</b>
<b>General contractor:</b>	<b>Kubus Generalplaner Stuttgart</b>
<b>Consultant, building services:</b>	<b>T.P.I Trippe + Partner Ingenieurgesellschaft Stuttgart</b>

<b>Linear diffuser system:</b>	<b>Wall air passage INDULSNAP</b>
<b>Scope:</b>	<b>4,500 m<sup>2</sup> conditioned area</b>

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