

**Air Diffusion Systems  
- Special Solutions -  
Design and Deliver**



**Safety and Exclusivity**

# Strulik – Dependable and competent solutions

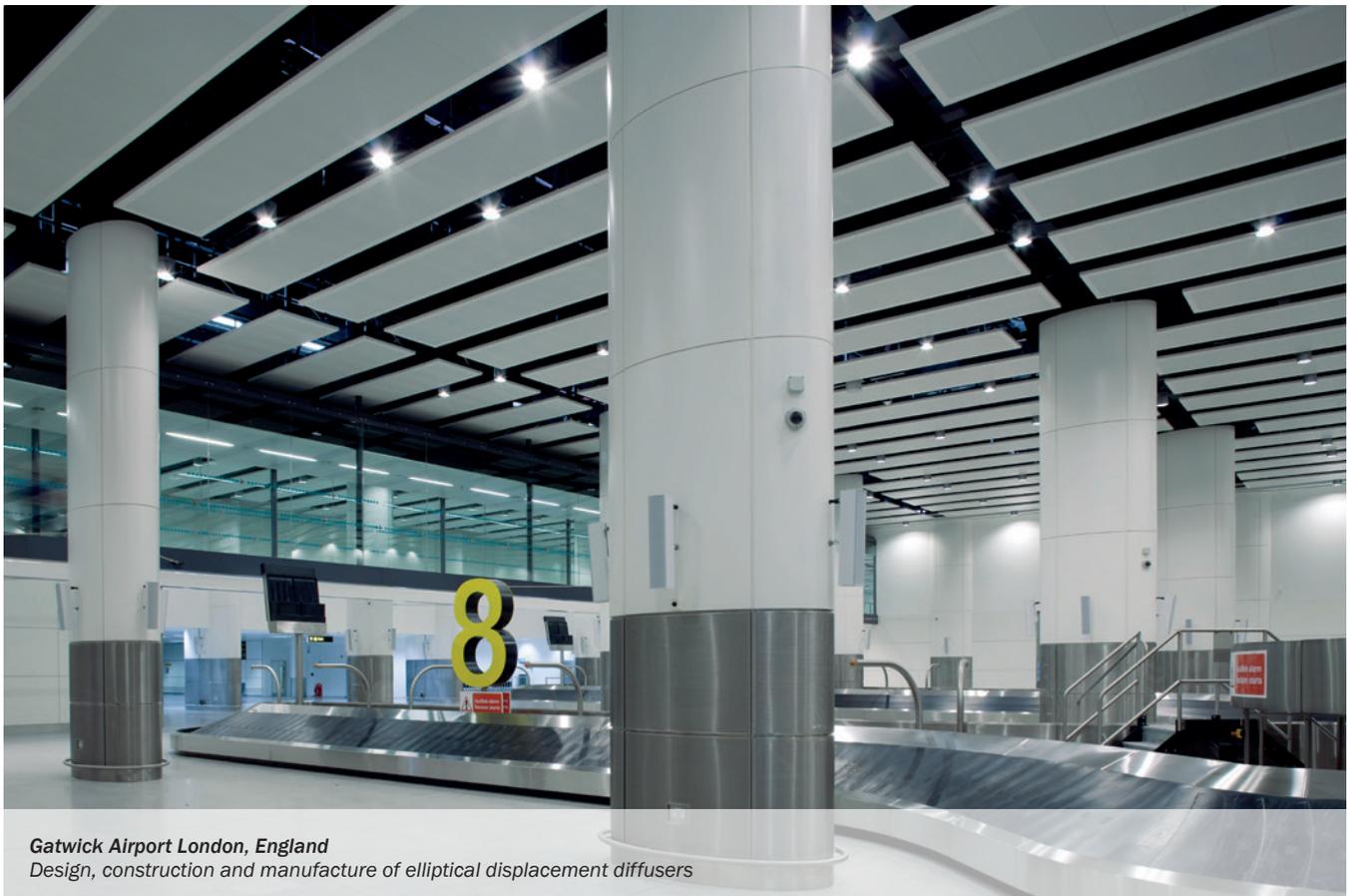
For 35 years Strulik has provided air diffusion systems for special requirements and applications. Strulik does not just supply products, but also offers an optimised solution in cooperation with the design engineers and architects from the first stage of planning through to the commissioning of the system.

This Strulik process philosophy is called: the “Design and Deliver” Service.

Over recent decades the following fields of work have become the key areas where Strulik has gained extensive experience:

- Airports
- Clean rooms
- Bespoke design products for: listed buildings, churches, theatres, opera houses, museums and hotels
- Indoor shooting ranges.

## Airports Division



*Gatwick Airport London, England  
Design, construction and manufacture of elliptical displacement diffusers*

Well designed displacement systems in airports have become more significant because of the need for energy savings and the high air quality. There are many possibilities for integrating different types of displacement diffusers into the airport design.

They can be installed as wall or floor diffusers or as free standing or column diffusers. It is also possible to disguise them into counters and escalators.



Stuttgart Airport, Terminal 3, Germany  
Plinth diffuser integrated in the front of counters. Front face built of shock proof stainless steel LSE material.

## References

- Stuttgart Airport
- München Airport
- Heathrow Airport
- Gatwick Airport
- Turkmenbashi Airport (KRW)
- Abu Dhabi International Airport
- International Airport Muscat Sultanate of Oman

## Clean Room Solutions Division



Pfizer Freiburg, Germany  
Special cleanroom supply air diffuser for high air supply volume and low room-air velocity



## References

- Pfizer
- Zeiss
- National Physical Laboratory
- Roche
- Sanowell
- Novartis
- Ratiopharm

## Bespoke Design Products Division

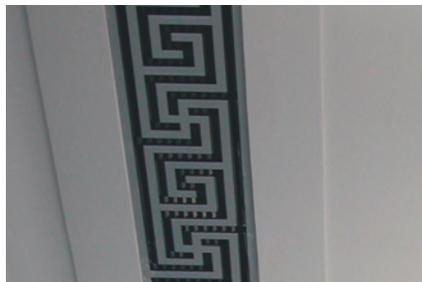
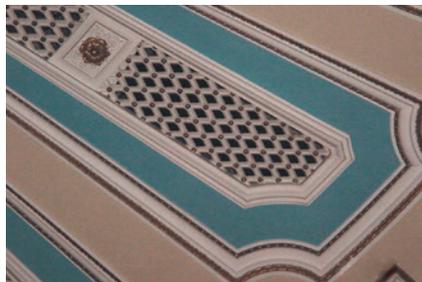


*St. George's Hall, Liverpool, England*

*Development and manufacture of a bespoke solution in cooperation with architects and the National board for listed buildings*

## References

- The Savoy Hotel, London  
Displacement diffuser
- St. George Hall, Liverpool  
Ceiling nozzle diffuser
- The Langham Hotel, London  
Ceiling diffuser with integrated swirl diffusers

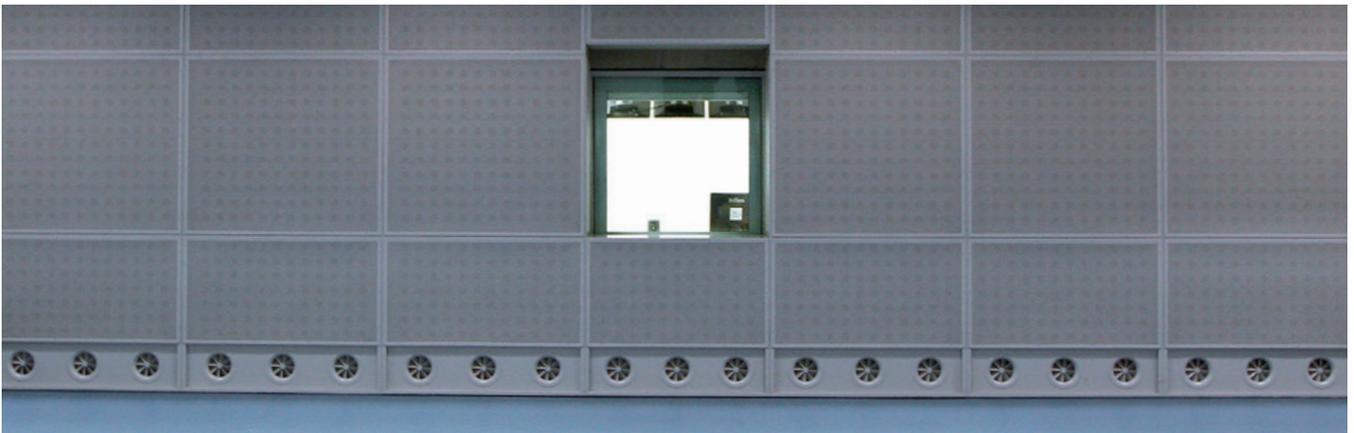


## References

Listed buildings, churches, theatres, opera houses, museums, hotels:

- St. George Hall, Liverpool
- The Savoy Hotel, London
- The Langham Hotel, London
- Academy of Arts, Berlin
- Museum Arithmeum, Bonn
- Museum Schaulager, Basel
- Concert Hall Werner Otto Saal, Berlin
- L' Olympia, Paris

## Indoor Shooting Ranges Division



*Indoor shooting range, Düsseldorf, Germany  
Guaranteed protection of the shooter against harmful gases and respirable dusts*

## References

ISG at Civil Services	No. of units	Installation
Rotterdam Police	1 SVA	2001
Kempton Police	1 SVA	2002
Alphen Police – Rijn (NL)	2 SVA	2004
Oranienburg Police Academy	3 SVA	2005
Homburg – Efze Police Directorate	1 SVA	2006
Düsseldorf Police	3 SVA	2007
Berlin Police, Charlottenburger Chaussee	3 SVA	2008
German Armed Forces, Emmich – Cambrai – Hannover Barracks	2 SVA	2008
Brühl Police	3 SVA	2009
Wetzlar Police Station	1 SVA	2011
Baunatal Police Headquarters	2 SVA	2011
Police training installation, De Ypt, Den Haag (NL)	6 SVA	2012
Danilovgrad Police Academy (Rep. Montenegro)	2 SVA	2012
Stegenwald Police (A)	1 SVA	2013
Rotterdam Police (NL)	2 SVA	2013

ISG at Civil Services	No. of units	Installation
Koninklijke Mareschausee Badhoevedorp, Schiphol (NL)	2 SVA	2013
DVD Kazerne Koning Willem III, Apeldoorn (NL)	4 SVA	2013
Gun Barrel Proof House Mellrichstadt	3 SVA	2014
Künzelsau Police	1 SVA	2014
Dresden, Stauffenbergallee Police	3 SVA	2015
Güstrow Police	2 SVA	2015
Göppingen Police	2 SVA	2016
Federal police force, Hannover	1 SVA	2016
Polizeifachschule Schneeberg	1 SVA	2016
Heckler & Koch Epfendorf	1 SVA	2016

**Strulik GmbH**

Neesbacher Straße 15  
D-65597 Hünfelden-Dauborn

Telephone: +49 (0) 6438 / 839-0  
Email: [contact@strulik.com](mailto:contact@strulik.com)  
Internet: [www.strulik.com](http://www.strulik.com)

Subject to technical changes!  
© 2018 Strulik GmbH

