

Auditorium Acoustics

Spray-on acoustic ceiling finish from Oscar Acoustics



Bournemouth International Centre

Acoustic consultants:
Hoare Lea Acoustics

Auditorium
Acoustic Treatment:
Oscar Acoustics

During the recent refurbishment of The **Windsor Hall** at the Bournemouth International Centre, **improved** auditorium **acoustics** was **a major requirement**.

After calculations the **acoustic consultants** decided that SonaSpray

was the perfect product to solve the auditoriums acoustic issues. They **specified SonaSpray K-13 Black** to be sprayed across the profiled steel soffit at 16mm thick. Spraying the ceiling in black creates an optical illusion as the ceiling appears to be endless and invisible above the down lights. Different effects can be achieved by spraying one of the many other colours available as standard. Spraying in white, beige or light grey would brighten and refresh a room, but in this case **black** was **perfect** for **controlling** the **lighting** effects and focusing the audience's attention on the performance in front of them.



Two Oscar Acoustics teams **completed** this large area in just **one weekend** working off scissor lifts, **dramatically improving** the auditorium **acoustics**.

The main contractor 'Waring Contracts' was delighted with this smooth operation as it enabled them to complete the project **in budget** and **on time**.

The results: **Superb auditorium acoustics** with minimum impact on project finish date.

Article by D.Mack of Oscar Acoustics. For more advice on Acoustic Solutions and noise Insulation go to <http://www.oscar-acoustics.co.uk>