

Bowers & Wilkins



BOWERS & WILKINS DIAMOND SURROUND SOUND SYSTEM. A new standard for car audio.

Available as a premium option with the BMW 8 Series, the Bowers & Wilkins Diamond Surround Sound System redefines what's possible for sound quality within a car.

PHILOSOPHY

It's one thing to listen to music. It's another to truly experience it. John Bowers, the founder of Bowers & Wilkins, believed in a purity of sound faithful in every nuance to the original recording. He named this vision "True Sound". This vision is the inspiration behind everything the brand produces.

DIAMOND DOME TWEETERS

Diamond's unique stiffness-to-lightness ratio helps make it the perfect tweeter material. Grown in laboratory conditions, diamond tweeter domes are found in Bowers & Wilkins' most advanced studio speakers – and in the BMW 8 Series.

NAUTILUSTM

Inspired by the Bowers & Wilkins iconic Nautilus speaker, spiraling diffusion channels soak up reflected sound from the rear of each drive unit, reducing resonance to a minimum.

KEVLAR®

One of Bowers & Wilkins' hallmark innovations, Kevlar® helps prevent distortion in the midrange and improves off-axis performance. The result is a cleaner, more natural sound which makes you feel like you're there with your favourite band or artist.

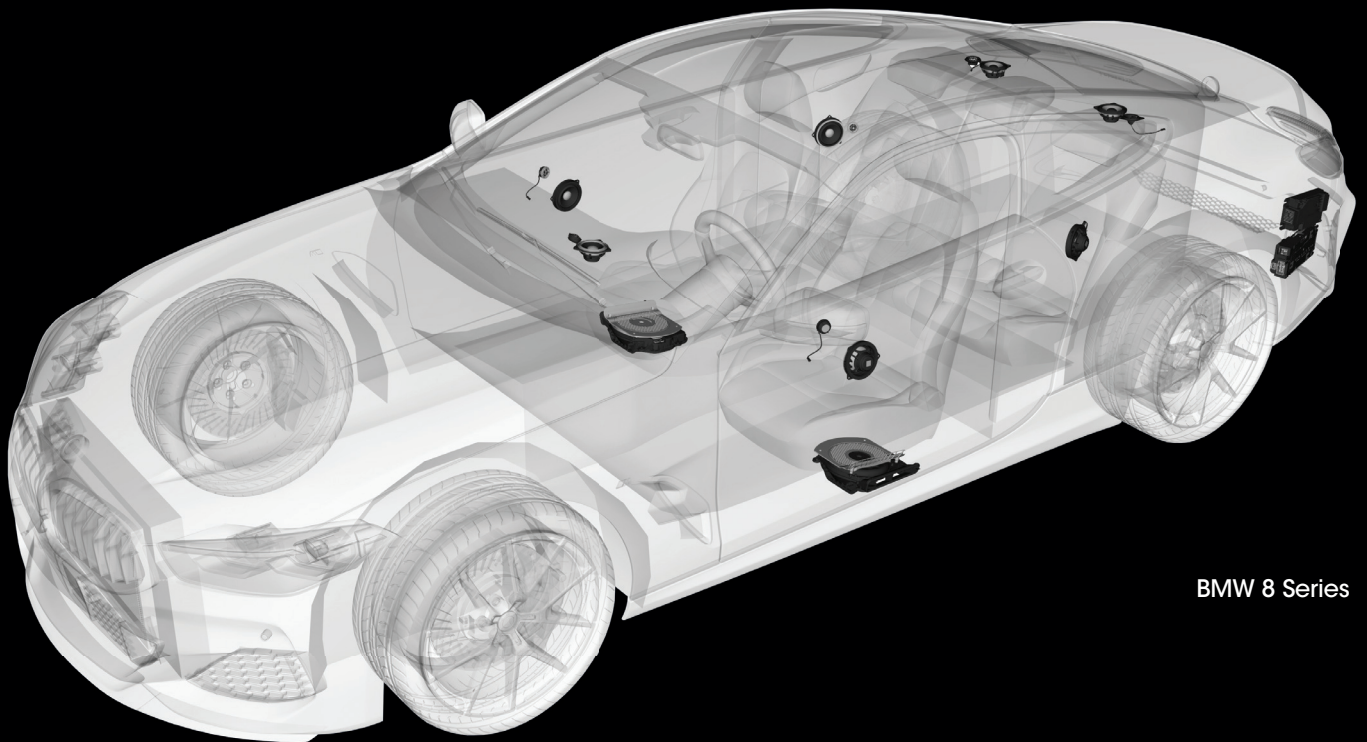
ROHACELL®

A composite material used in aeronautics and racing car bodies, Rohacell's ideal balance of lightness and rigidity makes it the perfect bass driver material.

SOUND AND LIGHT

The speakers of the Diamond Surround Sound System include subtle illumination in the front and rear doors. Housed behind etched stainless steel, the Fibonacci patterned grille offers optimal acoustic transparency.

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BMW 8 Series

SPEAKERS

Number of speakers: 16
3 x 25mm Diamond Nautilus™ Tweeter
4 x 25mm Aluminium Tweeter
7 x 100mm Kevlar® Midrange Drivers
2 x 217mm Rohacell® Subwoofer

SOUND PRESETS

QuantumLogic™ surround sound processing
Full-active output stage technology
5 sound presets (Studio, Concert, On-Stage, Cinema, Lounge)

OUTPUT POWER

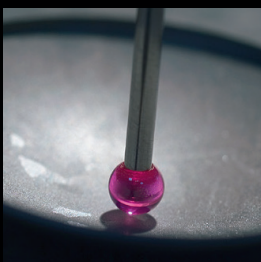
1375 W

AMPLIFIER

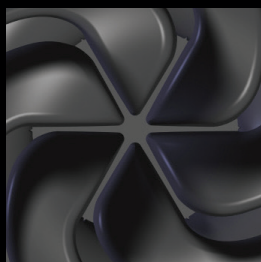
16-channel amplifier

SPECIAL FEATURES

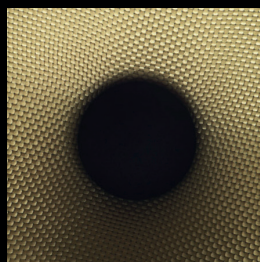
2 illuminated Diamond Dome tweeters
Illumination of midrange drivers (front and rear doors)
Dynamic equalizing (DEC) via measurement microphone
Exclusive etched stainless steel grilles



Diamond Dome Tweeters



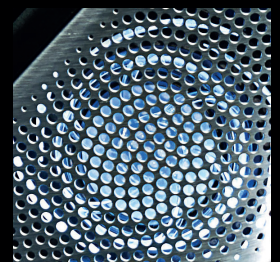
Nautilus™



Kevlar®



Rohacell®



Sound and Light