



FIRST OF ITS KIND - CLARKE INFINITY TAKING CINEMAS TO THE NEXT LEVEL

The Background: Clarke Infinity have worked for Martin and Lisa over many years, including their very first cinema, and so it was a natural choice to turn to the Clarke team when creating their brand-new dream home. Their new property is truly a home without compromise and on the very top of the family's list of must-haves was the absolute best home theatre, a room where they could indulge their love of music, movies, sport and entertaining. Clarke Infinity were tasked to design and deliver perfection: the ultimate cinema room.

The Challenge: The couple wished for a home cinema that resembled a professional theatre with enough space to seat up to 13 people. The cinema needed to deliver a fully immersive big screen experience for the entire audience with amazing audio - but not impact on nearby rooms. The room needed to be the ultimate in luxury and comfort.

"The end result has blown me away - just wonderful. We have been thoroughly impressed by the work of Clarke Infinity; they really care about every single detail. I am enjoying all our old movies again, along with the new ones. The quality of sound is more impressive than we could have imagined. The cinema is easily our favourite room of the new house."

Martin



Our Services

- Site visit and survey
- Liaison with clients, interior designers, architects and contractors
- Bespoke design, quotations and installation by expert team
- Audio/Visual systems
- Lighting
- Automation and control
- Home Cinema
- Security installations
- Telecommunication
- Full system support
- User training
- Turn-key solutions

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The Solution: Clarke Infinity got to work using their extensive knowledge and technological skills to create El Padrino; delivering exactly what the client had envisioned, and more.

The Clarke team were central to the entire project, from the planning and design phase through to the installation and programming. To accommodate 3 rows of seats, the room needed high ceilings and the old orangery was removed and the house extended. The team created a 1m-deep projection room at the rear of the space, with sound-proof walls, to house the projector, AV and control equipment.

The team used acoustic modelling during the design stages which allowed a full treatment plan to be devised and implemented. Every element of the design was considered, from heavy access doors with noise control seals, to the creation of a sound lock corridor, preventing the sound from

travelling beyond the room, and more.

A key feature of the project is the Barrisol Clim ceiling; the first of its kind in the UK, the perforated stretched fabric evenly distributes the air, ensuring the ceiling becomes a diffuser for any sound coming from the air conditioning – as well as keeping unsightly equipment out of view.

The team installed stunning Planar Magnetic Line Source Cinema speakers by Wisdom Audio. The line source technology reduces floor and ceiling projection giving more even sound levels across all seats, less volume reduction over distance and a greater shared audience experience. The result is amazing clarity of sound. The stunning furniture and sleek skirting lighting ties the room together and the easy-to-use touch screen control panels pre-programmed by the Clarke team truly delivers!

Some of the equipment:

- Barrisol Cinematech Acoustic treatment
- Control4 C4-EA5-V2 EA-5 Entertainment and Automation Controller
- Sim 2 Nero 4S DLP 4K UHD Image Resolution Projector
- Kaleidescape 4K Ultra HD movie player
- Lutron lighting - wall, step and sleek skirting lighting
- Fortress Kensington seating
- Wisdom Audio Sage Cinema Line Source Planar Magnetic Cinema speakers
- Wisdom Audio STS RTL subwoofer
- Wisdom Audio SA-3 amplifier