



SYSTEM PROJECT

SoundBar (timber) E-FT-4

**BELLWAY HOMES Thames Gateway South
Luxury Apartments, Purfleet**



Bellway Homes (Thames Gateway South)

The SoundBar system was chosen because of its acoustic benefits. The system also offered cost savings when compared to the alternatives.

Finnforest Joists

Showing the underside of the floor with the Finnforest joists in position and the timber floor decking in place.



The SoundBar system

Showing the acoustic build up of the floor.

The timber deck is covered with Finnforest acoustic board, then a membrane is applied before finally the Gyvlon SoundBar screed.

Gyvlon screeded floor

Large areas were screeded very quickly. (Typically around 750 sq m per day) whilst allowing foot traffic after just 36 hours. Providing a solid "concrete" feel to the floor which easily exceeds all the minimum acoustic requirements.



finnforest

Case History

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LAFARGE
GYVLON