

CASE STUDY MACQUARIE BANK

1 SHELLEY STREET, SYDNEY



Atrium connecting the two towers

Installed transducer with acoustic disc



The building was designed with an asymmetric external diagrid

Macquarie Bank represents a typical "green" Sound-mask installation. Adjacent to a high level motorway – a source of noise in itself – and featuring asymmetric shiny surfaces and open spaces designed to create a sense of movement within the building, the space required a general soundmasking treatment. The building itself consists of two ten level towers, which include an atrium spanning the two buildings.

The two towers are serviced by multiple Sound-mask generators driving hundreds of transducers to provide a comfortable level of background sound throughout the entire space, creating speech privacy and minimising distracting noise. Soundmask's energy efficient system and materials complemented the building's six Green Star rating.

CLIENT

BROOKFIELD MULTIPLEX LTD

DETAILS

HIGH RISE TOWERS (GREEN STAR RATED)

DATE FEBRUARY 2009

INSTALLER NEXT ELECTRICAL



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