

RW Armstrong commissioned JUPITER to install the IDEAL System within the existing floor joists of a large private residence on the banks of the river Thames. In order to maximise heat output in conjunction with a ground source heat pump and to provide a stable substrate for natural stone floor finishes the Screed Replacement Tile S.R.T. was specified.



Existing suspended wooden floor removed to expose joists



IDEAL System installed within existing joists. Resting on additional insulation resting on battens and ply supporting sheets.



20mm thick Screed Replacement Tiles installed directly over the existing floor joists on JUPITER System foil.



After 36 hours S.R.T. substrate ready to accept finished floor.

