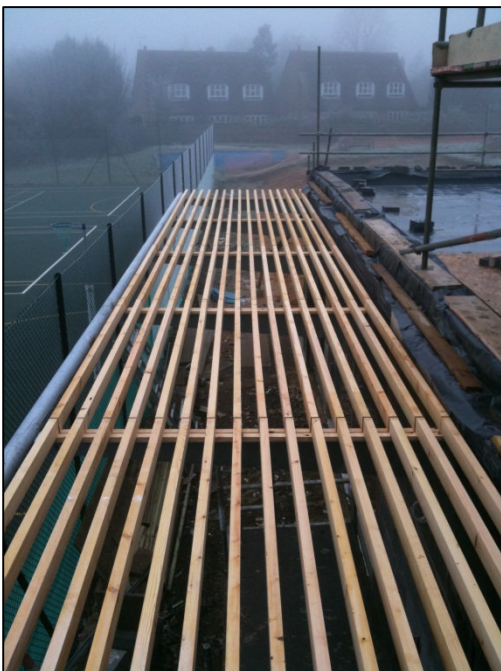


➤ **CASE STUDY – BRISE SOLEIL**

Project	St Albans High School for Girls – Sports Hall
Location	St Albans, Herts
Products	Timber Brise Soleil Solar Shading
Finish	Natural (Vac Vac Treated)
Job Type	Supply and installation
Programme	3 weeks manufacturing and 3 days installation (over two phases)
Architect	Acanthus Clews Architects
Main Contractor	Shaylor Special Projects Ltd
Description	EDS were awarded the sub-contract to supply and install a timber brise soleil canopy for a new Sports Hall. The structural supporting arms were manufactured from 10mm thick galvanised steel and the timber slats were supplied vac vac treated in sizes of 50mm x 100mm.

The solar shading had to span nearly 2.5m, so EDS supplied the solar shading in cassette form for ease of installation, each panel being approx. 2.5m long x 2.5m wide. The steel arms were welded back to the building structural steelwork, making the whole assembly very stable. Galvanised fixings were used throughout.



View from Above



End View



Supporting Steelwork  
View from Below