

Case Study of Application of FRP Composites in Strengthening the Kings College Hospital, London, UK

Location: London, UK

Problem: The project involved the overall refurbishment and extension of the Norman by College suite for the new Joint Education Centre. As part of the refurbishment brief, an extra floor was required for accommodation.

Solution: To achieve the desired strengthening requirements, the laminates used were 50 mm wide, 1.2mm thick with an E-modulus of 155 000 Nmm² .

Ref:

