



TIMBERWISE

Case Study: "The Kings Head" Wimborne

Greene King has operated in pubs and brewing for over 200 years. Combining successful traditional ale brands with modern forward thinking, Greene King has grown steadily from its base in Bury St Edmunds, Suffolk to become a leading pub retailer and brewer in the UK.



Timberwise became involved with Greene King when we were contacted to advise on a solution for a timber decay problem at the 200 year old Kings Head Hotel in Wimborne, Dorset.

The problem area was beneath a glass roof that covers the entrance to the hotel car park. Here there were 4 roof trusses that due to leaks in the roof over a long period of time were now found to be suffering from fungal decay - in this case Wet Rot.

The brief from Greene King was simple: Remove the risk of further fungal decay attacking the trusses forever. The solution that Timberwise proposed was to form a new solid resin extension that would use steel bars and resin to form the bond between the existing wood and the extension. The trusses were cut back to allow the solid resin extensions to be fixed in to position and loose and soft wood was removed from the feet of the rafters.

The end result is that the hotel benefits from having sympathetically restored timbers to the exterior and that the new resin engineered sections will be kept decay free and in good condition for years to come.

To learn more about timber engineering the Timberwise way visit www.timberwise.co.uk or call 0800 99 11 00



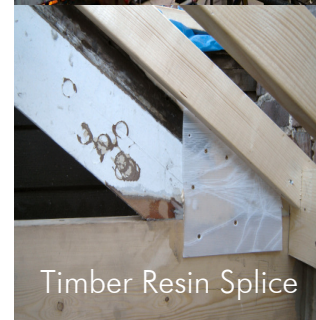
The entrance to the car park



Original damage to trusses



Timber Resin Splice in position



Timber Resin Splice



Joining the splice and original truss

For a survey call or click

0800 99 11 00

www.timberwise.co.uk