

Rentokil

The Experts in Property Care



Waterproofing Case Study

Rentokil Property Care used a waterproof tanking solution to protect an 18th Century Barn conversion against the ingress of penetrating water.

Effective Waterproofing Solution

The Problem

Mr Gary Redman has owned an 18th century barn conversion, located in Princethorpe, for just over 8 years. In that time, the property has been susceptible to the ingress of penetrating water. Mr Redman had noticed that damp patches forming on the wall and wooden floors, within the lounge and ground floor bedroom, had progressively worsened. During a Rentokil survey of the property it was noted that the damp was the direct result of a local field flooding. Flood water was penetrating through the stone walls and floors of the barn conversion.

Rentokil's Solution

Rentokil's solution was to use a method of waterproofing the property called Waterproof Tanking, which utilises a cavity drain membrane to effectively seal the internal areas of the property against the ingress of penetrating water.

Cavity drain membranes utilise a studded membrane to line the walls and floors to provide a dry internal surface. The walls can then be dry lined or plastered, and the floors can be screeded or overlaid with wooden flooring.

Sealed systems are used in conjunction with drainage, or sump and pump, where there is active water or flooding.

Customer Benefit

On completion of the work, the membrane acts now as a permanent barrier to penetrating water, leaving Mr Redman with peace of mind. He does not need to worry anymore about the ingress of penetrating water, which can cause considerable damage to internal decorations.

In this case the redecoration of the property was completed quickly, as there was no need to wait for the system to cure. Rentokil's work carries a 10 year guarantee and complies with BS8102, which is the code of practice relating to waterproofing underground structures.



Mr G. Redman
Homeowner

"The reason we used Rentokil was because of their excellent reputation. Their Surveyor knew what he was talking about, which gave me peace of mind knowing that the work would be completed properly".

The Experts in Property Care

- Nationwide coverage
- Providing effective protection and peace of mind
- Fully trained and experienced staff
- With over 85 years of Property Care experience
- Guaranteed service
- Cost effective treatments