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A GUIDE
TO THE CONSERVATION
OF JOINERY

HISTORIC, ARCHITECTURAL
AND PERIOD BUILDINGS

TRAINED CONTRACTORS
REPAIR CARE

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DURABLE REPAIR SOLUTIONS

www.repair-care.com
Timber is a warm, attractive, workable and traditional material. Original wooden windows were constructed from slow grown trees where the timber was seasoned and then selected for appropriate use.

Joinery in our period buildings has proved it’s durability over hundreds of years and when properly maintained, windows will remain as part of the fenestration for many years to come.

Professionals involved with heritage assets need to reinstate decayed joinery to original profiles without affecting surrounding substrates e.g. glass and render. Any reinstatement must meet certain criteria; it should be reversible, practical, minimal, durable and cost effective. Unfortunately, traditional repair techniques, such as splicing and the use of modern fillers often do not meet these criteria.

Additionally in these days of environmental considerations, energy efficiency and comfort there are constant demands to improve a window’s performance, an issue highlighted when joinery is inspected for defects prior to redecoration.

This combination creates the opportunity for in-situ repairs as shown in the photographs above. Additionally, the very useful options of dealing with the main causes of premature paint failure and future timber decay can be addressed.

Experience has shown that repairs are less expensive than replacement and Repair Care work can be the best value option.

Thermal improvements and appropriate decorative coatings can be specified and the joinery will last for many years without significant cost or disruption to the building.

The conservation industry now has a system available that creates minimal disruption to surrounding substrates, offers durable repairs and has the option of conserving existing joinery.

It uses technology in conjunction with traditional skills and timber.

A system based repair alternative

The Repair Care system uses a combination of a high speed routing machine to remove all decay without affecting the surrounding substrates, and a resin with working characteristics similar to timber.

Repairs are undertaken using resin or resin and timber as appropriate. Environmentally it is beneficial to reinstate joinery rather than to replace, especially when non-timber based replacements are considered.

The system has been used for 20 years and is specified by professional conservators and organisations that have an interest in retaining the original character of buildings. It is specified for listed buildings as well as estates and individual properties.

Specialist contractors already trained in the use of the system are available to carry out restoration work, however when another preferred contractor is asked to use the system, Repair Care training can be arranged for them.

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The Repair Care system

Conserve existing joinery

Considerations for the conservation of joinery

Remove all decay using the Repair Care Mini-PROFI™

Seal end grain with DRY SHIELD™ SK end grain sealer.

Seal construction joints, splits and shakes with DRY FLEX® resin

Stabilise sound timber with DRY FIX®.

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Restore decayed timber

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