# THE ALTERNATIVE JOINERY REPAIR SYSTEM

DRY FIX® DRY FLEX®

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**EASY TO** USE!

**FAST, DURABLE** REPAIRS

**IDEAL** FOR PUBLIC, COMMERCIAL AND DOMESTIC **JOINERY REPAIRS** 

> **IDEAL FOR** CONSERVATION



**COST EFFECTIVE** COMPLETE SOLUTIONS





**FULL TRAINING PROVIDED** 

FULL REPAIR GUARANTEE



REPAIR CARE

## **+REPAIR CARE**

#### **PREPARE**

## Effective joinery repairs depend on high quality preparation



- The Repair Care System dramatically reduces preparation time.
- · Causes minimum disruption.
- Ensures precise removal of decayed timber.
- Retains as much as possible of original joinery.
- · Ideal for sensitive conservation projects.
- · Does not require traditional joinery skills.

## REPAIR

## Repair Care DRY FLEX®, is the cornerstone of the Repair Care System



- Based on a unique flexible epoxy based resin.
- Formulated to expand and contract with timber substrates.
- Watertight bond with timber, metal and masonry substrates.
- Ideal for small and large splice repairs.
- Easy to shape and model to reproduce complex architectural forms and mouldings.
- Excellent slump resistance.
- · Solvent free, virtually odourless.
- · Extended pot life.
- 10 year repair guarantee (conditions apply)\*.

#### **PREVENT**

## The Repair Care System prevents future water penetration



- The Repair Care 'Conservation Joint' seals and protects vulnerable joints and end-grain in windows, panel doors and fascias etc.
- · Prevents premature paint failure.
- Extends maintenance cycles.
- · Reduces future maintenance costs.

## **#REPAIR CARE**

#### PREPARE

#### Remove only the decayed timber



- The Repair Care MINI PROFI™ high speed routing tool enables the contractor to thoroughly remove all decayed timber.
- As much as possible of the original sound joinery is retained.
- Its high speed allows cutting right up to the glass, eliminating costly re-glazing.

#### REPAIR

#### Easy to mix and apply



- Repair Care DRY FLEX® is easy to mix and apply.
- The extended pot life when mixed gives the contractor time to shape and mould resin to match complex moulded sections.
- Achieve a smooth, high quality finish requiring minimal sanding when cured.

#### **PREVENT**

## DRY SEAL™ MP - multi purpose glazing sealant



- Repair Care DRY SEAL™ MP completes the repair by replacing brittle linseed oil putties with a unique sealant based on silane terminated polymers.
- Fully paintable after 2 hours with either water based or VOC2010 paints.
- Repair Care DRY SEAL™ MP provides a durable, elastic water tight seal, guaranteed for 10 years (conditions apply)\*.

## **#REPAIR CARE**

#### PREPARE

## Reduced preparation time



- The clean cutting action of the MINI PROFI™ provides the perfect substrate for the joinery repair using Repair Care DRY FLEX®.
- Ideal for large and small scale maintenance and for restoring and preserving historic and listed buildings.
- Prime all bare timber with Repair Care DRY FIX® to ensure permanent bond between timber and resin.

#### REPAIR

## Flexibility, durability and ease of use



- Repair Care DRY FLEX® is available in three grades.
- DRY FLEX® 16, for larger repairs curing in 16 hours.
- DRY FLEX® 4, for medium sized repairs curing in 4 hours.
- DRY FLEX® 1, for small, 'response repairs' curing in 1 hour.
- See website or contact us for product and specification details.
- All Repair Care DRY FLEX® products offer the same flexibility, durability and ease of use.

#### **PREVENT**

## Protection against future water penetration



- Once cured both Repair Care DRY FLEX® and DRY SEAL™ MP can be painted as normal using either water or oil based paint and wood stains.
- The effective sealing of construction joints and glazing protects against further water penetration.
- The life expectancy of the applied paint/ stain finish will be significantly extended reducing future maintenance costs.
- Additional protection to exposed end-grain-rafter & sills ends etc., can be achieved using the Repair Care System.
- See website for further details on all Repair Care products.

## PRACTICAL, FAST AND COMPLETE

# MULTI PURPOSE GLAZING SEALANT



- A durable alternative to linseed oil putty in wooden and metal windows
  - For bedding-in glazing beads
  - Universal sealant for maintenance, renovation and restoration
- · Suitable for filling nail and screw holes
- Application temperature: 5 40°C!
  - · Available in white or brown



















#### **DRY SEAL™ MP**

- Modified silane terminated polymer
- Moisture and UV-resistant Solvent-free
- Permanently elastic and doesn't shrink
- Can be painted or stained after 2 hours
- Can be applied with a standard skeleton gun
- Excellent compatibility with all paints and stains, including VOC 2010 products
  - Compatible with double-glazed sealed units, laminated & acoustic glass and all glazing tapes

