



ACCEPTED REPAIR TECHNIQUES

An outline of the repair techniques accepted under BM Trada Q-Mark scheme to maintain fire doors back to their originally intended fire rating.

ART Number: 18

- * Door-set requires replacement due to damage or a non-fire rated door-set has been fitted.

ART Number: 09

- * Door-set has incorrect gaps as a result of poor installation or movement of the frame.

ART Number: 23

- * Damage is present for which there is no applicable Accepted Repair Technique.

ART Number: 05

- * Door leaf fails to close due to failure / incorrect set-up of closer.

ART Number: 04

- * Door leaf too small for frame, resulting in oversize door gaps.

ART Number: 03

- * Door frame joints have separated, leaving gaps.

ART Number: 15

- * Split lipping at the screw positions for hinges on door leaf.

ART Number: 19

- * Appropriate fire door signage not present.

ART Number: 14

- * Damaged glazing / glazing beads or poorly fitted glazing system.

ART Number: 12

- * Door latch bolt / keep plate or door bolt / socket misaligned preventing leaf from latching / closing.

ART Number: 06

- * Door leaf twisted, bowed or cupped preventing it from closing fully.

ART Number: 02

- * Over recessed hardware / hardware that has been removed leaving voids.

ART Number: 01

- * Repair of damage to lipping.

ART Number: 11

- * Perimeter intumescent and / or smoke seals are damaged or partly missing.

ART Number: 13

- * Door leaf has dropped due to loose hinge fixing.

ART Number: 08

- * Worn hinges causing door leaf to drop, resulting in incorrect gaps / problems with door-set operation.

ART Number: 22

- * Smoke control inadequate due to damaged smoke seals, or additional smoke sealing required.

ART Number: 20

- * Door frame requires replacement due to damage which is beyond repair.

ART Number: 07

- * Door leaf fails to close due to swelling of door leaf caused by moisture absorption.

ART Number: 16

- * Architrave needs refitting due to damage or because fire stopping between frame and structural opening requires improvement.

ART Number: 21

- * Repairing door frame due to damage.

ART Number: 17

- * Door leaf damaged beyond repair and requires replacement.

