

How to Repair Damaged PE-RT Pipe

When Multitubo PE-RT underfloor pipe is damaged in a slab there are a few methods to repair this;

Option 1 - SKU: UFJRK1



1x telescopic joint and 2x PE-RT compression fittings. This would then be wrapped in denso tape, pressure tested, and the slab re-filled: Telescopic between 66mm & 95mm



Option 2 - SKU: UFJRK2



1x HEX nipples and 2x compression fittings per repair. This would then be wrapped in denso tape, pressure tested, and the slab re-filled.

May require two sets of connection to join the pipework once the damaged pipe has been removed. A new section of pipe if required if damage is greater than 28mm.





Following the repair of the damaged pipes the system should be put back under pressure test and hold pressure for 24 hours before the exposed pipes can be backfilled. Location of the repairs should be recorded and shown on as-built drawings for future reference. From our experience these repairs will have a long life but are the most likely location for any issues in the future so being easy to locate would be preferable.