



OXFORD  
HYDROTECHNICS

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### Admiral Gardens, Cowes

Deficiencies in workmanship and design resulted in discontinuities in waterproofing in an underground car park. Various attempts had been made by others to prevent water ingress, including application of Combiflex bandaging over construction joints. However ingress still occurred.

H2Ox were then employed by NHBC to carry out polyurethane resin injection to some of the defects. Upon injection those particular areas were sealed. However, in this instance sealing of these areas resulted in activation of leakage in other areas that were thought to be watertight, highlighting the extent of the workmanship and design problems.

