

Mitigation Measures to Protect from Flooding in Householder Extensions: Langstone Lodge, 1 Langstone High Street Langstone, PO9 1RY

The subject site falls partially within Flood Zone 2 and is therefore considered to be at low risk of flooding from rivers and seas. It is not considered to be at risk of flooding from surface water.

These measures are in relation to a Householder application to extend an existing annex. Floor levels within the proposed development will be set no lower than existing levels.

Take low level protection measures:

- Seal service entry connections.
- All service outlets within the building to be a minimum of 450mm above floor level.
- External doors to have slotted jamb provisions for flood boards.
- All drain and service access covers at ground level to have locking covers and frames.
- Passively support the maintenance and improvements of the city's coastal defences.
- Ensure all bedrooms are at first floor level.
- Ensure design and layout of development minimises the risk to people and damage to property in the event of flooding
- Sign up to relevant flood warnings (Environment Agency, Floodline etc).
- Complete the 'Personal Flood Plan' as issued by the Environment Agency for in house management in case of inundation.
- Install remote location outdoor water and flood alarm to allow occupants for warning of flood depths.