

## ELD -01 - EXTERNAL LANDING

The external landing should be sufficiently large and level for ambulant disabled people and wheelchair users to be able to approach the door. It should be designed to avoid standing water and limit the amount of surface water reaching the threshold.

External landings on a ramped approach should be laid to fall between 1:40 and 1:60 in a single direction.

A drainage channel should be provided between the landing and threshold where surface water is likely to be blown towards the threshold. The channel should discharge to a drainage system or permeable field drain.

Threshold sills should have a slope between a maximum of 15° and a minimum of 7° to discourage water ingress and facilitate run-off. The upper leading edge of the door threshold unit should be no higher than 15mm. The width of an entrance should be at least 800mm.

