

Surface shaling to back holding water; delaminated - replace step.

Crack and delamination to face of step and extensive surface shaling - replace step.
Delamination and surface shaling. Existing indent failed. Replace step.

Delaminated - replace step.
Surface shaling to top holding water; delamination/cracking visible to front face - renew step.

Surface shaling and delaminated; sections missing to bottom of front face - replace step.

Step has moved; surface shaling; cracked and missing to bottom of front face; delaminated - replace step.

Failed indent; step sounds delaminated - allow to replace step.

NOTE - STEPS ARE BUILT INTO WALL - FOR STEP AT WALL TO BE REPLACED ALLOW TO LIFT THE ADJACENT STEP OR REMOVE MASONRY FROM WALL ABOVE TO ALLOW REMOVAL.

Chip to face - leave.

Remove failed indent, cut out to greater depth and cramp new indent.

Deep tamp and repoint all joints.

Notch to nosing. Surface shaling to back holding water. Could indent but allow to replace step.

Depth of existing indent undersized. Cracked piece to bottom of front face.

Surface shaling to back holding water. Could indent but allow to replace step.

Remove plant growth - apply biocide.

Extensive surface shaling; delamination - replace step.

Extensive surface shaling; delamination to face; cracked - replace step.

Sounds delaminated in local area, but retain. Existing indent damaged - replace.

Remove plant growth - apply biocide.

Existing indent and localised delamination - retain step but re-assess on site.

Extensive shaling, delaminated and indents missing - renew step.

Remove all cement pointing and patching. Deep pack and repoint using lime based mortar - spec tbc.

Half of step delaminated - renew half of step including existing indent.

Unless stated the existing stone indents were sound at time of survey. Note that indent thickness is undersized in some cases.

7 no. steps.
Step riser = 160mm av.
Step going = 330mm av.

Key - existing indent.

0 200 400 1000

Scale 1:20 mm

Approximate scale - see notes.

01

1003

Plan as existing

1:20 @ A3

Notes

- Any dwg format drawing is to be read in conjunction with and at the scale of the accompanying pdf.
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Drawing Status

- F Feasibility
- S Sketch Design
- P Planning
- B Building Control
- D Design Development
- M Measurement
- T Tender
- C Construction
- R Record

NOTES

Drawing not based on a measured survey. Contractor to assess proposed works on site and make own measurements. Scale (right) is indicative only.

Read in conjunction with all other Insall drawings, specifications and documents.

Rev	Date	Dwn	Auth	Revision
0	21-10-22	SXG	XXX	Initial Issue

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Stair 1
Plan as existing

Project	RTH.05	No	1003
Scale (A3)	1: 20	Status	1F
		Revision	0