

CURING AND PROTECTION — QUALITY INSPECTION CHECKLIST

QUALITY — ONE PER AREA

Cure method, duration and weather — the days after the pour that decide the strength · one sheet per pour

KD-QA-CF-004 Rev A0

How this sheet works: the subcontractor ticks and initials each point as the work is checked. ONE named reviewer — the principal contractor's site manager or quality manager — releases every HOLD POINT on this sheet, all the way to completion. The client, contract administrator or clerk of works signs once, at the end. A stack of these signed at a desk is not evidence — every hold point needs a reading, a photo reference and a date. Issue with the activity RAMS.

1 WHERE — A STRANGER MUST BE ABLE TO FIND THIS AREA FROM THIS SHEET IN FIVE YEARS

BLOCK / BUILDING	LEVEL / FLOOR	POUR REF / ELEMENT / GRIDLINES	GRIDLINES	DRAWING AND REVISION
PROJECT / SITE REF	SITE	SPEC CLAUSE / SCHEDULE	SUBCONTRACTOR INSPECTOR	REVIEWER — RELEASES THE HOLD POINTS

2 THE SPECIFIED SYSTEM — FROM THE SPECIFICATION AND THE DRAWINGS, NOT FROM MEMORY

CURING METHOD SPECIFIED	CURING DURATION SPECIFIED (DAYS)	FROST / HEAT PROTECTION SPECIFIED
STRENGTH REQUIRED BEFORE LOADING / TRAFFICKING	POUR DATE / TIME	FORECAST FOR THE CURING PERIOD

3. Curing started

CHECK & RECORD

Curing method in section 2 applied as soon as the surface will take it and within the time the specification states; curing membrane at the data-sheet coverage rate, polythene lapped and weighted, wet curing kept wet

BS EN 13670 · TDS

Formed faces cured from the moment of striking where the specification requires

BS EN 13670

CURING APPLIED (DATE / TIME) / METHOD / BY

RESULT	Pass	Fail	N/A	NCR REF IF FAIL	PHOTO REF(S)	Date/time on photo
SUB SELF-CHECK — INITIALS DATE						

4. Duration and daily check

CHECK & RECORD

Curing maintained for the duration in section 2; checked daily and displaced or dried-out curing made good; the daily checks initialised below

BS EN 13670

DAILY CHECK — DATE / INITIALS (ONE PER DAY)

RESULT	Pass	Fail	N/A	NCR REF IF FAIL	PHOTO REF(S)	Date/time on photo
SUB SELF-CHECK — INITIALS DATE						

5. Weather — frost, heat and rain

CHECK & RECORD

Air temperature recorded morning and evening; protection in section 2 in place whenever the temperature is below 5 °C or forecast to fall below it; no concrete allowed to freeze before it reaches the strength the specification states

BS EN 13670

In hot or windy weather the surface protected from drying — wind breaks, shading, misting or early curing as the specification names

BS EN 13670

Fresh surfaces protected from rain damage until set; readings on KD-QA-SYS-006

BS EN 13670

MIN / MAX AIR TEMPERATURE OVER THE CURING PERIOD (°C)

RESULT	Pass	Fail	N/A	NCR REF IF FAIL	PHOTO REF(S)	Date/time on photo
SUB SELF-CHECK — INITIALS DATE						

QUALITY — ONE PER AREA

KD-OA-CF-004 Rev A0

CHECK & RECORD

BS EN 13670

Practice

FIRST LOADED (DATE) / STRENGTH EVIDENCE

RESULT

Pass

Fail

N/A

NCR REF IF FAIL

PHOTO REF(S)

Date/time on photo

SUB SELF-CHECK — INITIALS DATE

A snag is a defect the trade puts right and someone else re-checks. Anything that fails an acceptance criterion outright, or cannot be fixed in the area, is a non-conformance and goes in the next section instead.

[illegible]

NCR 1 — REFERENCE	POINT	OWNER (NAMED PERSON)	DUE	STATUS
-------------------	-------	----------------------	-----	--------

WHAT WAS FOUND — AGAINST WHICH ACCEPTANCE CRITERION: WHERE: EXTENT

CORRECTIVE ACTION, AND WHAT STOPS IT HAPPENING AGAIN

FIXED BY / DATE

RE-INSPECTED BY (NOT THE FIXER) / DATE

PHOTO REF(S)

NCR 2 — REFERENCE	POINT	OWNER (NAMED PERSON)	DUE	STATUS
-------------------	-------	----------------------	-----	--------

WHAT WAS FOUND — AGAINST WHICH ACCEPTANCE CRITERION: WHERE: EXTENT

CORRECTIVE ACTION, AND WHAT STOPS IT HAPPENING AGAIN

FIXED BY / DATE

RE-INSPECTED BY (NOT THE FIXER) / DATE

PHOTO REF(S)

CURING AND PROTECTION — QUALITY INSPECTION CHECKLIST

QUALITY — ONE PER AREA

continued

KD-QA-CF-004 Rev A0

NCR 3 — REFERENCE POINT OWNER (NAMED PERSON) DUE STATUS

WHAT WAS FOUND — AGAINST WHICH ACCEPTANCE CRITERION; WHERE; EXTENT

CORRECTIVE ACTION, AND WHAT STOPS IT HAPPENING AGAIN

FIXED BY / DATE

RE-INSPECTED BY (NOT THE FIXER) / DATE

PHOTO REF(S)

9 PHOTO LOG — WHAT EACH PHOTO REFERENCE SHOWS

PHOTO REF	POINT	WHAT IT SHOWS (LOCATION, ELEMENT, READING VISIBLE)	DATE / TIME	TAKEN BY

10 NOTES FOR THIS AREA

ANYTHING THE NEXT PERSON NEEDS TO KNOW — AGREEMENTS, DEVIATIONS FROM THE SPECIFICATION, ACCESS LIMITS, ITEMS CARRIED TO THE NEXT VISIT

11 RELEASE

The reviewer confirms every hold point on this sheet was released and every snag and non-conformance is closed; the client, contract administrator or clerk of works then signs once. This sheet goes in the handover file with the photos it references.

Subcontractor — work complete and self-checked:

PRINTED NAME	ROLE / POSITION	COMPANY	SIGNATURE	DATE	TIME

Reviewer — all hold points released, all snags and non-conformances closed:

PRINTED NAME	ROLE / POSITION	COMPANY	SIGNATURE	DATE	TIME

Client / contract administrator / clerk of works — final sign-off:

PRINTED NAME	ROLE / POSITION	COMPANY	SIGNATURE	DATE	TIME

R REVISION HISTORY

Every revision of this document, and every review that found nothing to change. The revision on the front of this sheet is the one you are holding — check kubitdocs.com for the current one before use.

Rev	Date	Class	What changed	Authorised by
D0	2026-08-29	first-issue	First issue.	— not yet approved —
A0	2026-08-29	review	Approved for issue by the author. Content unchanged from the draft; the draft status strip is removed. No independent third-party review has been carried out.	Author — director, UK principal contractor, SMSTS. Not an independent review.

Class: first-issue · material (the law, a control, a field or the scope changed — past buyers are notified) · editorial (wording or layout only) · review (checked, nothing changed) · withdrawal. Revision prefix D = draft, not approved and not for sale; A = approved for issue by the person named, on the date shown.