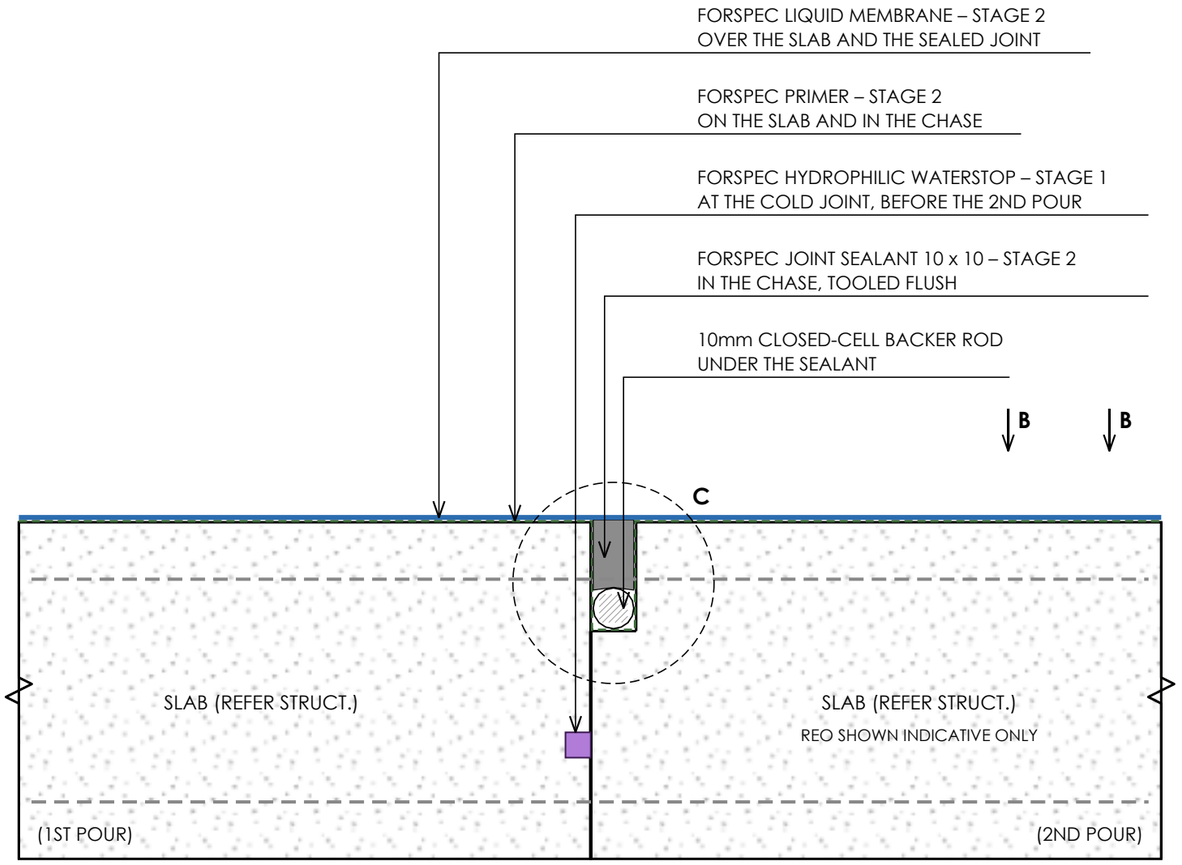
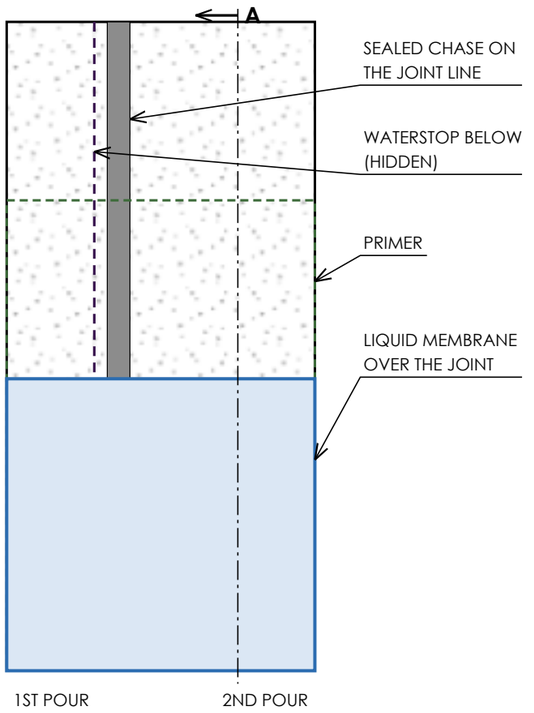
SECTION A–A

COLD JOINT IN A SLAB – SEALED CHASE, WATERSTOP AND LIQUID MEMBRANE (NTS)



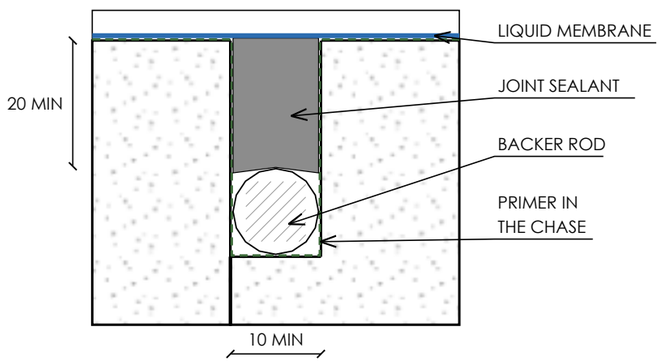
VIEW B–B

PLAN ON THE SLAB AT THE JOINT – LAYERS CUT BACK (NTS)



DETAIL C

SEALED CHASE AT THE COLD JOINT – ENLARGED (NTS)



NOTES

1. READ WITH THE FORSPEC SYSTEM SPECIFICATION, THE CURRENT TDS FOR EVERY PRODUCT AND THE STRUCTURAL DRAWINGS. STRUCTURE, JOINTS AND COVER BY THE STRUCTURAL ENGINEER.

STAGE 1 – JOINT

2. FIX FORSPEC HYDROPHILIC WATERSTOP ON THE 1ST POUR AT THE COLD JOINT BEFORE THE 2ND POUR, COVER PER ITS TDS (WATERSTOP AT CONSTRUCTION JOINTS - BS 8102 CL 9.2.1.4). KEEP DRY UNTIL CONCRETE IS PLACED.

STAGE 2 – CHASE AND MEMBRANE

3. SAW-CUT OR FORM A CHASE 10mm WIDE x 20mm DEEP MIN ON THE JOINT LINE. CLEAN, DRY AND PRIME THE CHASE.
4. 10mm CLOSED-CELL BACKER ROD, THEN 10 x 10 FORSPEC JOINT SEALANT, TOOLED FLUSH.
5. PRIME AND APPLY THE FORSPEC LIQUID MEMBRANE OVER THE SLAB AND THE SEALED JOINT TO THE MIN DFT.

GENERAL

6. HOLD POINT: INSPECTION AND PHOTOS OF THE WATERSTOP, CHASE AND SEALANT BEFORE THE MEMBRANE.
7. FORSPEC MAY REQUIRE AN ALTERNATE WATERSTOP BASED ON DESIGN CONDITIONS.

FORSPEC®
PROTECTIVE COATINGS

COLD JOINT -
SEALED CHASE, WATERSTOP AND LIQUID MEMBRANE

FORSPEC STANDARD DETAIL - SUPERSEDES CJL001 1.0

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SCALE	DRAWING No	REFERENCE	REVISION
NTS	CJL001	CJL001 1.0	B
DATE	DESIGNED BY	DRAWN	CHECKED
07/11/2026	JG	JG	—