



SOIL RETENTION SYSTEM  
(SHOTCRETE LAGGING OR OTHER)

PLASTIC FILM EXTENSION

SIDE LAP DETAIL  
(REFER TO SCS-001)

MECHANICAL FASTENING  
(ABOVE PREPRUFE® DETAIL TAPE)

DENEEF® SWELL SEAL WA SEALANT  
(INTERMITTENT BEAD UNDER GEOTEXTILE EXTENSION)

PREPRUFE® 300 MEMBRANE BASE OF WALL  
(REFER TO SCS-011-A & B AND SCS-018-A & B)

PREPRUFE® SCS MEMBRANE HELD BACK 4" FROM  
TOP OF SLAB

PREPRUFE® CJ TAPE AT LOWER TERMINATION

DENEEF INJECTOTUBE®  
(SUPPLY/VENT LINES)

PREPRUFE® SCS MEMBRANE

VERTICAL TO HORIZONTAL LAP (REFER TO  
SCS-012)

PREPRUFE® DETAIL TAPE  
(CONTINUOUS STRIP AT TOP OF PREPRUFE 300 AND  
ANOTHER CONTINUOUS STRIP 6-12 in, 150- 300 mm FROM  
TOP OF SLAB)

PREPRUFE® DETAIL TAPE  
MIN 6 in, 150 mm LONG (A.K.A. BRIDGE TAPE, TO SEAL  
VERTICAL STRIP TO HORIZONTAL STRIP)

DENEEF INJECTOTUBE®  
(INJECTED PRIOR TO SCS MEMBRANE  
WITH DENEEF FLEX SLV)

CONCRETE SLAB

- NOTES:
- A) INJECTION PORT ASSEMBLY NOT SHOWN FOR CLARITY
  - B) HYDRODUCT® OR APPROVED FACING MATERIAL NOT SHOWN ON SOIL RETENTION SYSTEM FOR CLARITY
  - C) IF HYDRODUCT IS USED AS PART OF THE DRAINAGE SYSTEM, 6 MIL, 1.5 mm POLY IS REQUIRED BETWEEN THE HYDRODUCT® AND THE PREPRUFE® SCS MEMBRANE
  - D) SEE DETAILS SCS-011-A & B AND SCS-018-A & B FOR SECTION VIEWS AND FURTHER DETAILING INSTRUCTIONS AT BASE OF WALL



**BASE OF WALL - ELEVATION DETAIL**  
**PREPRUFE® SCS**  
**WATERPROOFING SYSTEM FOR SHOTCRETE**

**DRAWING: SCS 009**

**SCALE: Not to scale**

**EFFECTIVE DATE: 08/04/2023**

**SUPERCEDES: SCS 024**