

Technical drawing of a reinforced concrete beam with three different FRP repair configurations: SFRP, SFR, and SFRP1. The drawing shows the beam's cross-section and longitudinal view with various dimensions and repair details.

Dimensions and Details:

- Top Section (Cross-section):**
 - Overall width: 9
 - Distance from top edge to centerline: 12
 - Distance from centerline to bottom edge: 2.7
 - Distance from bottom edge to bottom reinforcement: 7
- Longitudinal View:**
 - SFRP (Green):** Located at the top of the beam, with a width of 20.
 - SFR (Purple):** Located in the middle of the beam, with a width of 31.5.
 - SFRP1 (Orange):** Located at the bottom of the beam, with a width of 20.
- Other Dimensions:**
 - Distance from top edge to SFRP: 9
 - Distance from SFRP to SFR: 8
 - Distance from SFR to SFRP1: 23
 - Distance from SFRP1 to bottom edge: 9

OPTIONAL ALUMINIUM THRESHOLD

23

SF94T ALUMINIUM THRESHOLD

OPTIONAL JAMB KIT ASSY

140

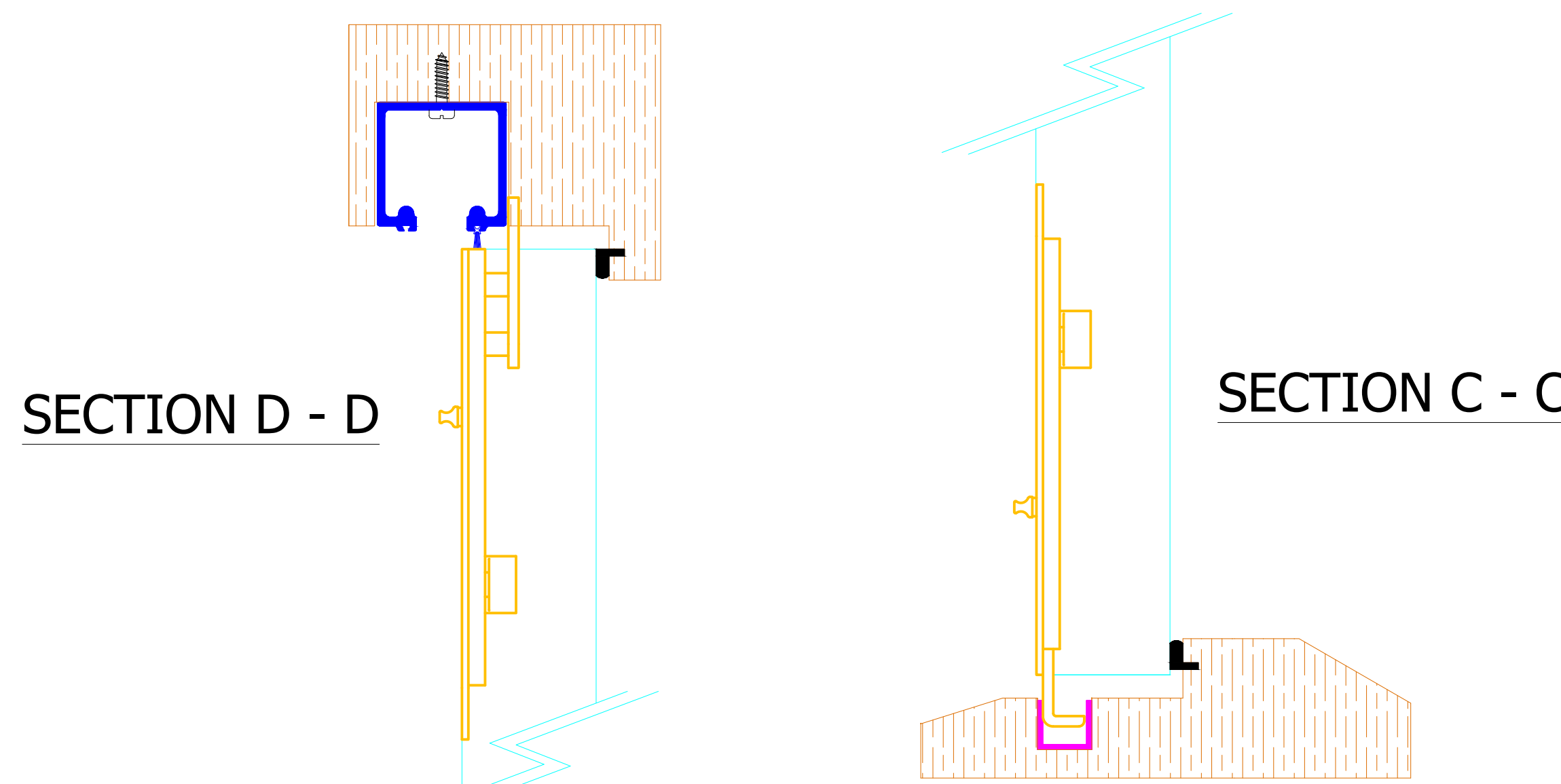
JAMB CAP

JAMB CAP GASKET

52

212

ALTERNATIVE ALUMINIUM THRESHOLD COMES COMPLETE WITH 94P AND ENDCAPS AND IS PREDRILLED FOR DRAINAGE



1. DRAWING IS FOR REFERENCE AND SUBJECT TO CHANGE WITHOUT NOTICE.
2. APPLICATION IS FOR EXTERNAL TIMBER FOLDING DOORS WEIGHT MAX 100Kg.
3. SQUARE EDGE DOORS ARE SHOWN, SYSTEM CAN BE USED ON REBATED DOORS - REBATE SHOULD BE OPPOSITE SIDE TO HARDWARE - SEE VIEW E.
4. REFER TO FITTING INSTRUCTIONS FOR ROUTING DETAILS REQUIRED
5. 190mm FLUSHBOLTS SHOWN ALTERNATIVE SIZES ARE AVAILABLE - 450 AND 600mm.
6. FOR DOORS BETWEEN 35-47mm THICK AT ALTERNATIVE TO THE SECUREFOLD FLUSHBOLT IS REQUIRED.
7. ALL DIMENSIONS ARE IN MILLIMETERS.

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