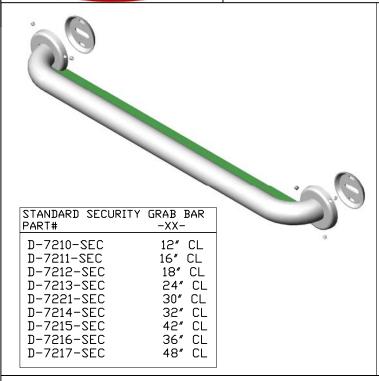
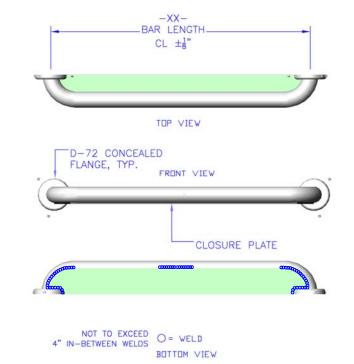


# Technical Data D-72XX-SEC

## CONCEALED SECURITY GRAB BAR





#### Construction:

TUBING: 1 ½" X 18 GAUGE, TYPE 304 STAINLESS STEEL, MANDREL BENT ENDS PASS THROUGH FLANGES AND ARE WELDED TO FORM A SINGLE STRUCTURE UNIT. WALL CLEARANCE IS 1 ½".

FLANGES: 11 GAUGE X 3" DIAMETER TYPE 304 STAINLESS STEEL WITH (3) \( \frac{1}{4}"-20 \) S.S. SET SCREWS THAT SECURE TO WALL MOUNTED BACK PLATES (SUPPLIED)
CLOSURE PLATE: 11 GAUGE, TYPE 304 STAINLESS STEEL WELDED TO BOTTOM OF TUBE.

### STRENGTH:

BREY-KRAUSE GRAB BARS WITH 1 ½" WALL CLEARANCE MEET AND EXCEED ADA LOAD REQUIREMENTS OF 250 POUNDS WHEN PROPERLY INSTALLED.

CAUTION: A GRAB BAR IS ONLY AS STRONG AS THE ANCHORING DEVICES AND THE WALL ON WHICH IT IS MOUNTED TO.

#### Installation

SECURE GRAB BAR TO WALL WHERE ADEQUATE IN-WALL BACKING EXISTS. POSITION BAR HORIZONTALLY SO THAT THE GRIPPING SURFACE IS 33" TO 36" ABOVE FINISHED FLOOR. USE GRAB BAR AS TEMPLATE TO LOCATE BACK PLATES. DRILL HOLES, SET ANCHORS & MOUNT BACK PLATES TO WALL (WALL FASTENERS ARE NOT PROVIDED). SECURE GRAB BAR FLANGES TO BACK PLATES WITH SUPPLIED SET SCREWS.

# **Guide Specification:**

SECURITY/ANTI-SUICIDE GRAB BARS ARE FABRICATED IN ACCORDANCE WITH ADA SPECIFICATIONS AND IS FULLY ENCLOSED, THEREBY ABATING SUICIDE RISK.

1  $\frac{1}{2}$  WALL CLEARANCE MEET AND EXCEED LOAD REQUIREMENTS OF 250 POUNDS WHEN PROPERLY INSTALLED.

SATIN #4 FINISH.