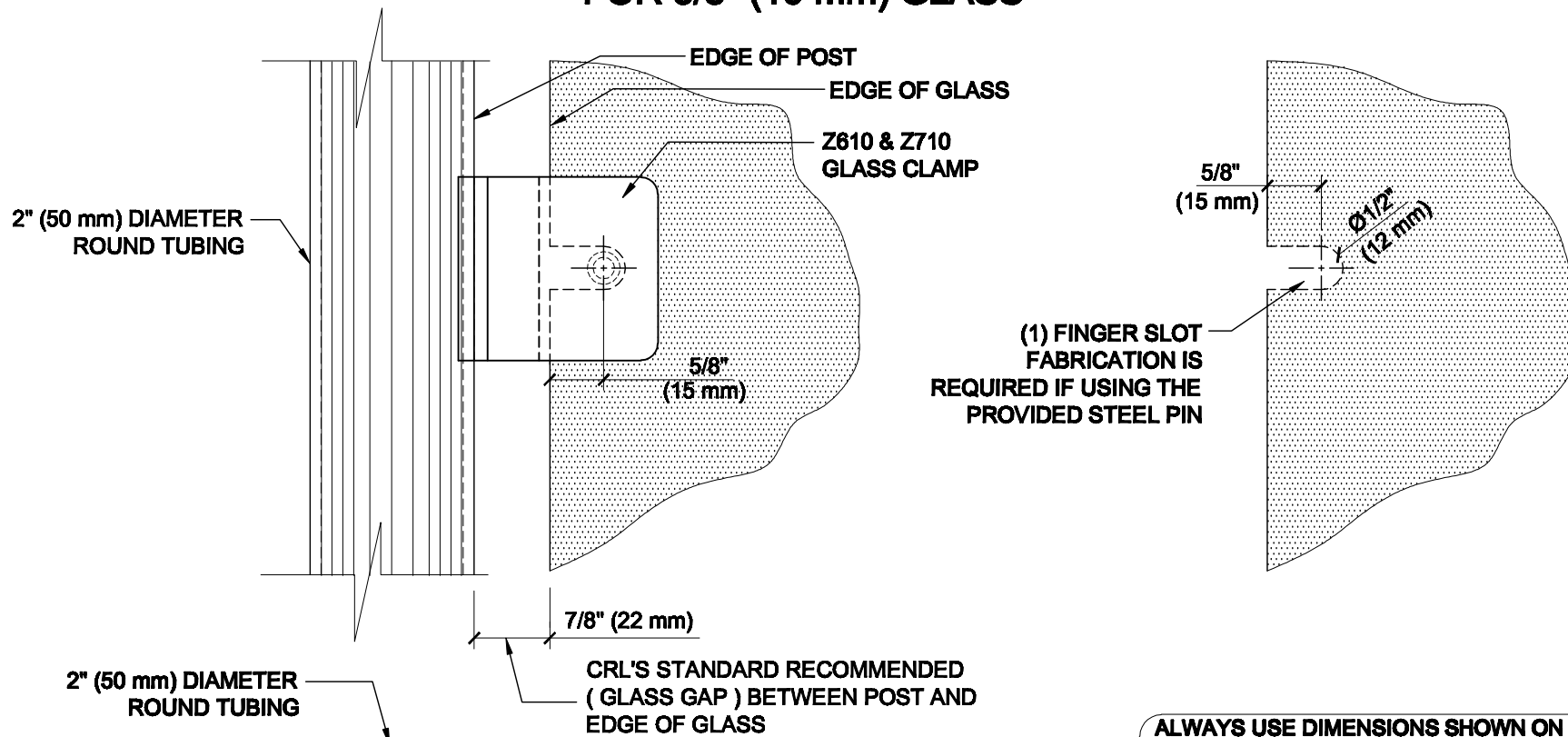


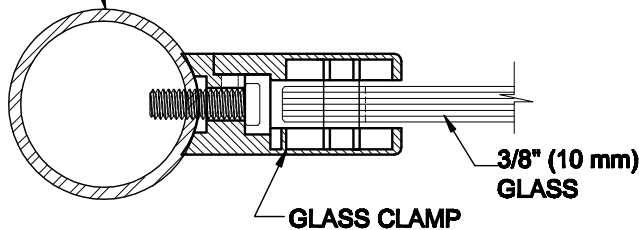
GLASS FABRICATION TEMPLATE FOR THE Z-SERIES SQUARE TYPE RADIUS BASE CLAMPS FOR 3/8" (10 mm) GLASS



ALWAYS USE DIMENSIONS SHOWN ON THE PLAN.
DO NOT SCALE OR DIMENSION ACTUAL DRAWING
TO ENSURE ACCURACY

GLASS FABRICATION TEMPLATE USED FOR:

CATALOG NUMBER	TUBE DIA
Z610BR	2" (50.8 mm) ONLY
Z610CH	2" (50.8 mm) ONLY
Z610SC	2" (50.8 mm) ONLY
Z610BN	2" (50.8 mm) ONLY
Z610GP	2" (50.8 mm) ONLY
Z610W	2" (50.8 mm) ONLY
Z710BS	2" (50.8 mm) ONLY
Z710PS	2" (50.8 mm) ONLY



SPECIFICATIONS:

GLASS THICKNESS: MODELS FOR 3/8" (10 mm) GLASS.

BASE DESIGN: RADIUS BACK

FOR USE WITH: 2" (50.8 mm) DIAMETER ROUND TUBING ONLY.

MATERIAL: CHOICE OF ZINC CONSTRUCTED OR STAINLESS STEEL. STAINLESS STEEL OR POWDER PAINTED ZINC CLAMPS ARE RECOMMENDED FOR MORE DURABILITY IN EXTERIOR APPLICATIONS.

GLASS FABRICATION: FOR 3/8" (10mm), THICK GLASS. 1/2" (12mm) FINGER SLOT REQUIRED IF USING PROVIDED STEEL PIN FOR GLASS SUPPORT

INCLUDES: RUBBER GASKETS AND STEEL PIN (FOR OPTIONAL USE) WITH GROMMET.



ARCHITECTURAL PRODUCTS
PH: 800-421-6144 FX: 800-262-3299
WWW.CRLAURENCE.COM

DESCRIPTION:

Z-SERIES SQUARE TYPE RADIUS BASE GLASS CLAMP

FOR 3/8" (10 mm) THICK GLASS

CAT. NO: (SEE CHART)

DATE: 10/23/09

FILE NAME: Z610-Gls Fab REV

SCALE: N.T.S.

DRAWN BY: R.A.

CHECKED BY: C.H.

SHT 1 OF 1

Z-CLAMPS

MAXIMUM CLAMPING STRENGTH SEQUENCE



First, loosen the Flat Head Screws



Loosen enough so the Screw Heads project above the Clamp



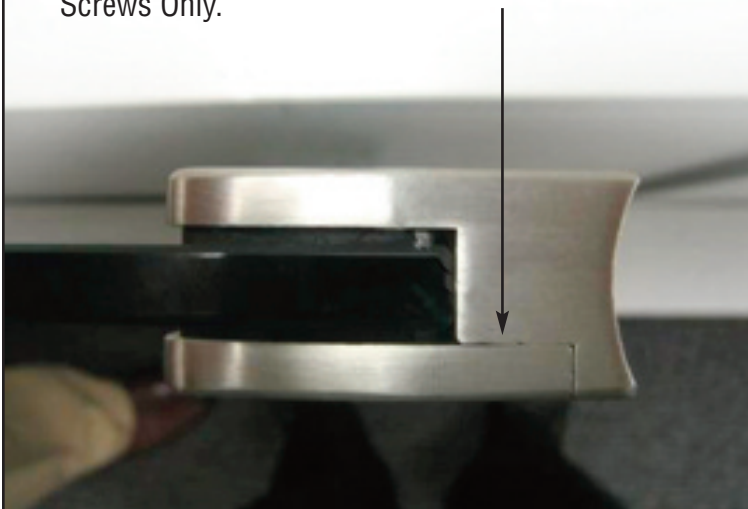
Then slightly tighten the Allen Screw so the Plate tilts at a slant.



Lastly, secure the Flat Head Screws for Maximum Clamping Strength

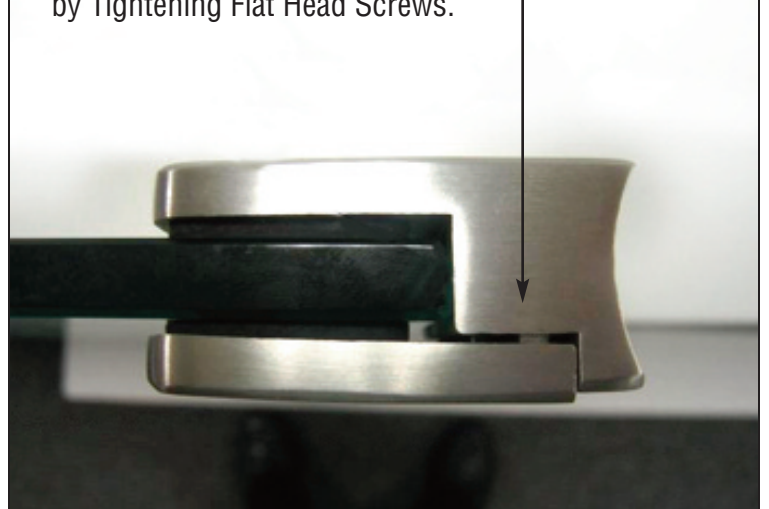
Z-CLAMP INFORMATION

Minimum Grip - Allen Screw not engaged, clamping achieved by Tightening the Flat Head Screws Only.



Minimum Clamping Force

Maximum Grip - Allen Screw Slightly Engaged, so Cover Plate is Slightly Angled, Then Secure in Place by Tightening Flat Head Screws.



Maximum Clamping Force