



Field Measurements To Generate Engineered Opening:

EOW1: _____ EOH1: _____

DRAWING APPROVAL

APPROVED

APPROVED AS NOTED

REVISE AND RESUBMIT

SIGN _____ DATE _____

Please return one print set marked with your signature, any comments, and notation of approval for fabrication.

****NOTE****

If opening is out of square and/or center dimensions are not equal, the builder must be notified immediately to correct opening before butt glass unit can be installed.

Butt Glass Unit Calculations:

*EOW Dimension minus 1/2"=FW

*EOH Dimension minus 1/2"=FH

Frame Width= _____ x Frame Height _____

#PCS - Number of Pieces of Glass _____

****Note**

Field Measurements on Retro Fit jobs should be taken from the interior, finish to finish. Brick to Brick or Stucco to Stucco.

- Terms:
- W - Width
 - H - Height
 - EO - Engineered Opening
 - EOW - Engineered Opening Width
 - EOH - Engineered Opening Height
 - FW - Frame Width
 - FH - Frame Height
 - #PCS - Number of Pieces of Glass

Opening Ready for Unit:

Yes: _____ No: _____

If no, was GC notified to correct opening

Yes: _____ No: _____

GC Contact Information:

Name: _____

Phone: _____

Technician Signature: _____

Supervisor Signature: _____

REV	DESCRIPTION	BY	DATE
~	~	~	~
~	~	~	~

PROPRIETARY AND CONFIDENTIAL

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LEAD TIME	WEEKS	CUSTOMER
GLASS WARRANTY	YEARS	PROJECT
FRAME WARRANTY	YEARS	CITY
FINISH WARRANTY	YEARS	STATE
U-FACTOR		OUTER GLASS
SHGC		AIR SPACE
OA GLASS THICKNESS		INNER GLASS

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES

TOLERANCES:

FRACTIONAL ± 1/16

ANGULAR: MACH/BEND ± .5

TWO PLACE DECIMAL ± .01

THREE PLACE DECIMAL ± .004

MATERIAL

6063-T5 ALUMINUM

DO NOT SCALE DRAWING

NAME	DATE
CG	9/23/2022
MARK	
QTY.	
FINISH	
DP	
COMMENTS:	

RAM INDUSTRIES

TITLE:

Ram Windows
Rectangular Butt Glass
Field Measurements

SIZE DWG. NO. REV

A Ram-Butt Glass-Flat Rectangular ~

SCALE: 1:30 WEIGHT: 87.520 SHEET 1 OF 1