

# GRAND OPENINGS BY UDI, INC

## INSTALLATION INSTRUCTIONS

### With Capitals - 12" and 20" Rise

Step 1: Draw a level horizontal line "X" inches down from the header according to corresponding dimension on chart below (the level line will be the top of the capitals). (See Picture 38a, 38b)

Distance down from header						
	Elliptical (All Sizes)			Eyebrow (All Sizes)		
Rise	12"Rise	20"Rise		12"Rise	20"Rise	
"X"	13 1/2"	21 1/2"		13 1/2"	21 1/2"	
Halfround Units						
Model Size	M30	M32	M34	M36	M38	M40
"X"	15 3/4"	16 3/4"	17 3/4"	18 3/4"	19 3/4"	20 3/4"
Model Size	M42	M44	M46	M48	M50	M54
"X"	21 3/4"	22 3/4"	23 3/4"	24 3/4"	25 3/4"	27 3/4"
Model Size	M58	M62	M66	M70	M72	M74
"X"	29 3/4"	31 3/4"	33 3/4"	35 3/4"	36 3/4"	37 3/4"



Step 2: Glue the provided alignment keys into header. Slide header into place, assuring that it is placed at the level lines and centered in opening. Nail header unit to wall after pre-drilling. (See picture 38c)



Step 3: Slide and fasten capitals in place using provided alignment keys. (See picture 38d)



Step 3: Measure and Cut jamb to length off opposite end as slot. (See picture 38e)

Step 4: Glue, slide and nail jamb in place using the provided 3/16" spline. Some sizes may need shims (See picture 38f).

Step 5: Install vertical casing and plinths same as conventional moulding using a 3/16" reveal.(38g).

# GRAND OPENINGS BY UDI, INC

## INSTALLATION INSTRUCTIONS

### Elliptical or Halfround without Capitals

Step 1: Draw a level horizontal line "X" inches down from the header according to corresponding dimension on chart to the right (the level line will be the top of the capitals). See 39a



	Elliptical (All Sizes)	
Rise	12" Rise	20" Rise
"X"	18"	23 1/2"

Halfround Units						
Model Size	M30	M32	M34	M36	M38	M40
"X"	17 1/4"	18 1/4"	19 1/4"	20 1/4"	21 1/4"	22 1/4"
Model Size	M42	M44	M46	M48	M50	M54
"X"	23 1/4"	24 1/4"	25 1/4"	26 1/4"	27 1/4"	29 1/4"
Model Size	M58	M62	M66	M70	M72	M74
"X"	31 1/4"	33 1/4"	35 1/4"	37 1/4"	38 1/4"	39 1/4"

Step 2: Slide header into place assuring that it is placed at the level lines and centered in the opening. Nail header unit in place after pre-drilling. (A temporary support block may be used to insure alignment.) See 39b and 39c



Step 3: Insert and glue the provided 3/16" spline into the slot in bottom of header jamb. (This will align the header and vertical jambs.) Cut jamb to length off opposite end as slot. Slide and nail jamb in place using spline. Some sizes may need shims. It is recommended to insert an additional temporary support shim behind the jamb joint until one side of the straight casing is installed. See 39d and 39e

Step 4: Insert and glue the provided 3/16" spline into slot in casing. This will align the header and vertical casings. Cut casing to length off opposite end as slot. Slide and nail casing in place using spline. See 39f and 39g

# GRAND OPENINGS BY UDI, INC

## INSTALLATION INSTRUCTIONS

### Eyebrow without Capitals

Step 1: Draw a level horizontal line "X" inches down from the header according to corresponding dimension on chart (the level line will be the inside of the miter).

Distance down from header		
	Eyebrow (All Sizes)	
Rise	12" Rise	20" Rise
"X"	13 1/2"	21 1/2"



Step 2: Slide the header into place, assuring it is placed level at the horizontal lines and centered in the opening. Nail header unit to wall after pre-drilling. A temporary support block may be used to secure alignment.



Step 3: Cut jamb to length (if using recessed panels, cut length off bottom). Straight jambs are intended to slide behind curved jamb. Therefore, jambs should be cut with this additional length in mind. Slide jamb straights behind header jamb. Nail and shim as required.

Step 4: Both the header casing and vertical casing are pre-mitered to the appropriate angle. Cut to length off the opposite end as the miter. Install the vertical casing using the provided 3/16" spline.

