

**PRODUCT FEATURES**

- Extruded aluminum construction
- Lengths to 120" for full sections. Unlimited length continuous runs (96" max sections) using frame alignment strips
- Minimum Nominal Height = 1-1/2" (2" with rear louvers)
- Alignment hardware shipped loose
- Core construction (AL1 Shown) see Core Options page
- Removable Core: Standard on heights up to 18"
- Non-Removable Core: Welded in construction on heights over 18"

**CONSTRUCTION DETAILS**

**Material:** Extruded Aluminum

**Finish:**

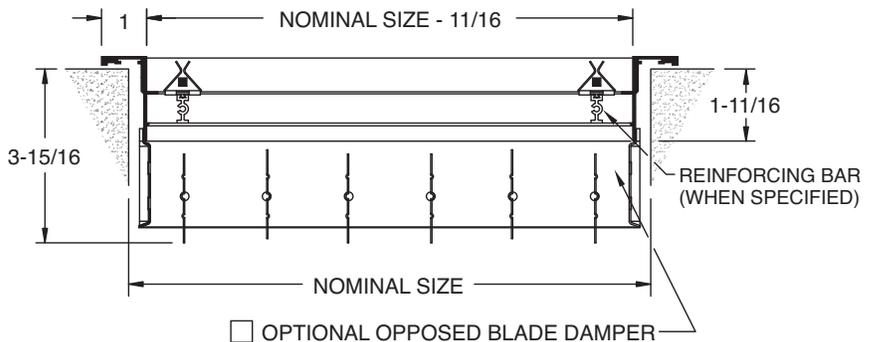
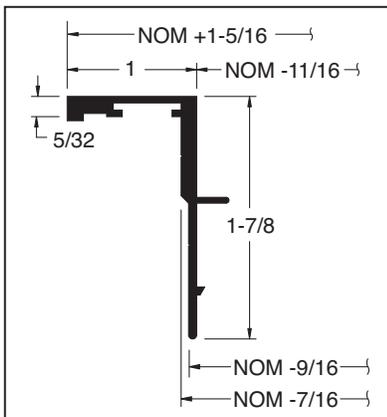
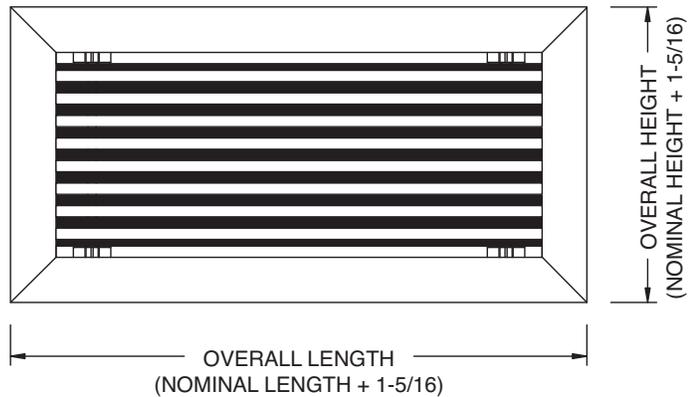
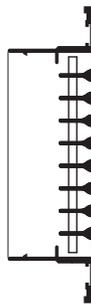
- Arctic White Baked Finish
- Natural Anodize
- Custom Color \_\_\_\_\_

**CORE CONSTRUCTION**

- See Core Options submittal sheet
- Core Blades: Parallel to length dimension

**ACCESSORIES**

- OB1-ST** Opposed Blade Damper (Steel)
- OB1-AL** Opposed Blade Damper (Alum)

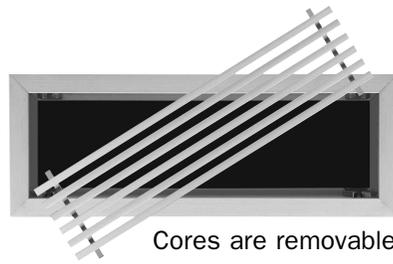


- Nominal Size = Order Size
- Nominal Size = Overall Size - 1-5/16

All dimensions are in inches.

**JOB NAME:**

**SUBMITTED BY:**

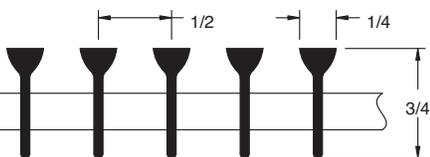


Cores are removable

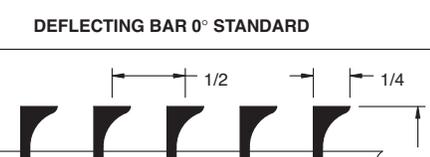
**PRODUCT FEATURES**

- Extruded aluminum construction
- (7) Cores to choose from for appearance and deflection angle
- Removable core is standard on heights to 18"
- Non-removable core on heights over 18" (welded)
- Double deflection option includes rear louvers (individually adjustable) for spread control

**AL1\***  
SINGLE DEFLECTION



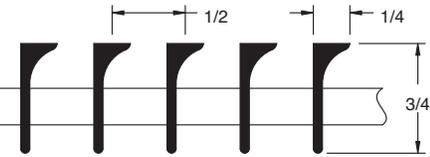
**AL2\***  
DOUBLE DEFLECTION (Spread Control)



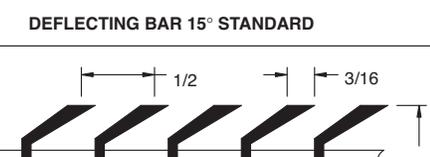
**DEFLECTING BAR 0° STANDARD**

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**AL15\***  
SINGLE DEFLECTION



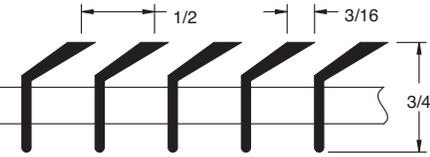
**AL25\***  
DOUBLE DEFLECTION



**DEFLECTING BAR 15° STANDARD**

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**AL45\***  
SINGLE DEFLECTION



**AL245\***  
DOUBLE DEFLECTION



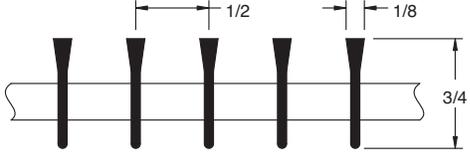
**DEFLECTING BAR 45° STANDARD**

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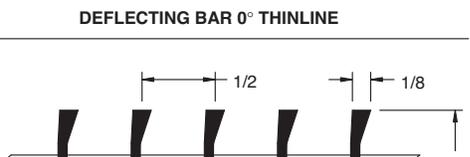


**PENCIL PROOF**

**TL1W**  
SINGLE DEFLECTION



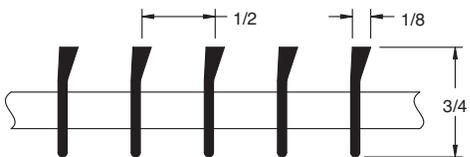
**TL2W**  
DOUBLE DEFLECTION



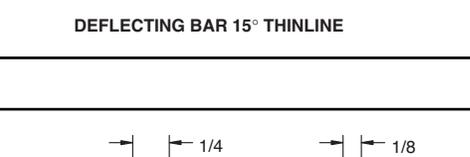
**DEFLECTING BAR 0° THINLINE**

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**TL15W**  
SINGLE DEFLECTION

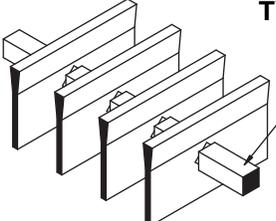


**TL25W**  
DOUBLE DEFLECTION



**DEFLECTING BAR 15° THINLINE**

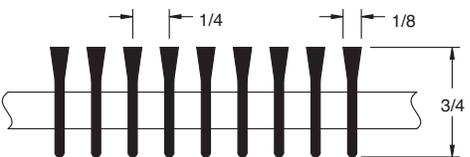
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**TYPICAL CORE ASSEMBLY**

Core cross bars are on 10" centers for AL style cores, 5" centers for TL style cores. Cross bars are 5" centers for all cores used with floor reinforcement.

**TL1N\***  
SINGLE DEFLECTION



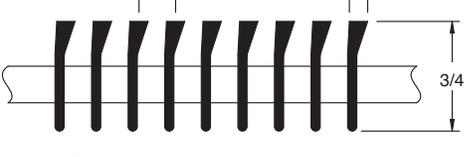
**TL2N\***  
DOUBLE DEFLECTION



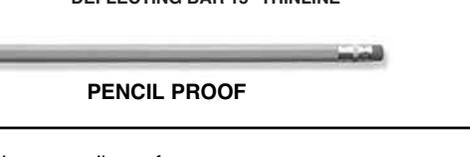
**DEFLECTING BAR 0° THINLINE**

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**TL15N\***  
SINGLE DEFLECTION



**TL25N\***  
DOUBLE DEFLECTION



**DEFLECTING BAR 15° THINLINE**

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**PENCIL PROOF**

\*PENCIL PROOF: Models AL1, AL2, AL15, AL25, AL45, AL245, TL1N, TL2N, TL15N, TL25N are pencil proof

All dimensions are in inches.

JOB NAME:

SUBMITTED BY: