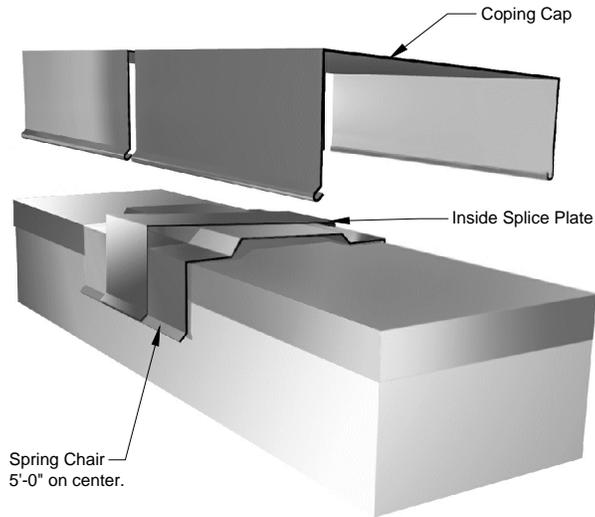


## Spring Lock Coping



### Applications

Concealed fastener coping system for horizontal and sloped parapet walls and rakes. Break formed in 10'-0" lengths. Custom lengths up to 21'-0". Three piece radius coping is available for arched or curved walls.

### Substrates

Wood blocking. Secondary protection such as rubber membrane is recommended to protect from water infiltration.

### Materials

Aluminum (3000 series alloy)  
 Galvanized coated steel (G-90)  
 Alum-Zinc coated steel (AZ-50 & AZ-55)  
 Copper & lead coated Copper  
 Also available in Zinc, Pre-Weathered Zinc & Stainless Steel

### Standard Gauges

.032" .040"  
 24 ga. 22 ga.  
 24 ga. 22 ga.  
 16 oz. 20 oz.

### Finishes

Kynar & Metallic Fluoropolymer Coatings  
 Mill Finish, Brushed, Anodized  
 Texture: Smooth or Stucco Embossed

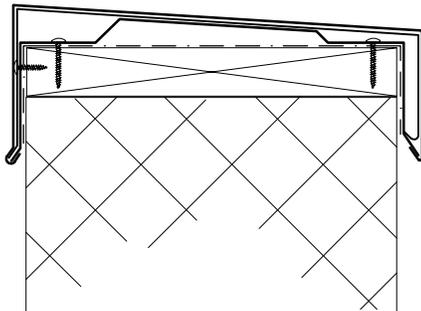
### Manufacturing

Factory Formed

### Assembly

Fasten spring clip to front of wall. Fasten hold-down clip to rear of wall. Hook coping to rear hold-down and rotate toward the front. Depress front until it engages on the spring clip. Provide a 1/4" wide butt joint between lengths of coping. apply a bead of sealant to each side of joint. Center the outside cover plate over the joint and fasten to one side.

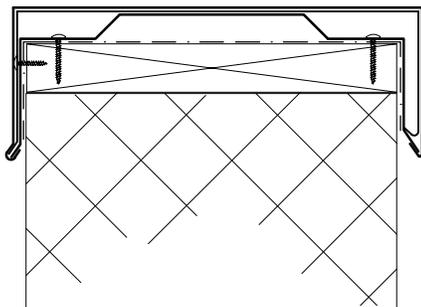
## Section View



### Pitched Coping

Preferred method for horizontal applications. Use 6" inside splice plates.

Spring Chair is sloped from front to back.



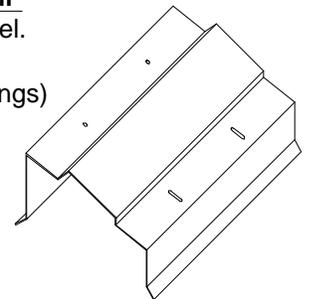
### Flat Coping

Preferred method for pitched applications.

## Components

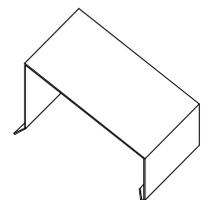
### 12" Wide Spring Chair

20 ga. Galvanized Steel.  
 Typ spaced 5'-0" o/c.  
 (40" o/c for larger copings)



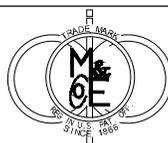
### Inside Coverplates

6" wide. Made from the same material as the coping. Install at each coping joint.



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