ALUMINUM JOISTS

The aluminum joist and steel clip were specifically designed to increase the speed and precision throughout every stage of installing the deck planks. The aluminum joist is connected to the support head, and its rotation is prevented with an automatic locking system, allowing the height adjustment and the leveling of the substructure. On one side of the joist, steel clips have the possibility to slide on the track, and can be inserted at any point of the joist. This allows the planks to be laid up to a 40° angle. The opposite side of the joist may be used to screw any other type of clips. Its shape allows the screws to penetrate in an easier and safe way, making our aluminum joist universal.

ADVANTAGES

• Joist heads receive aluminum joist by simply snapping the joist into the head
• Aluminum joist with a track on one side that allows the clips to slide, and with a longitudinal slot on the opposite side for attaching any type of clip and plank.
• Clip with rounded base for insertion upon bayonet type joists. In this manner, the clip can be inserted at any point along the track and turned up to 40° without being constrained by the perpendicularity that’s usually created during the installation of joists, clips and planks.

SPECIFICATION

• 6'6" x 2-3/8" x 1"