

# Providing Architects and Builders with Superior Paving, Decking and Pedestal Products

Commercial | Luxury Residential | Civic

## UNIVERSAL ALUMINUM JOIST



### Strong. Straight. Stable.

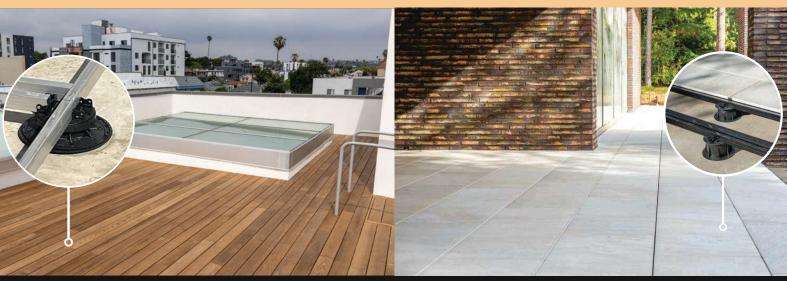
Aluminum joists provide a straight, strong, and noncombustible Class "A" deck framing solution for long-lasting, low-maintenance outdoor spaces. Compatible with nearly any decking material, these joists simplify installation while supporting durable, sleek, and high-performance decks for both commercial and residential projects.

#### Key Features & Benefits

- Straight and stable: won't twist, warp, or sag over time
- Durable: impervious to UV, moisture, insects, and rot
- Pedestal-ready: integrates with Buzon pedestal system
- Heavy-load ready: supports pavers and substantial decking
- **Decking flexibility:** use with wood or composite decking and stone-, wood-, or porcelain pavers.

## UNIVERSAL ALUMINUM JOIST





Universal Joist with Board Decking

Universal Joist with Porcelain Pavers



PB-KIT 2



PB-KIT 5



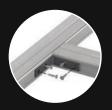
DPH-KIT 3



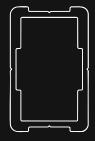
U-TABS-FLAT



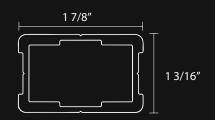
**End-Connectors** 



L-Brackets



Load	axial distance on center max.	max span AL- profile
50 lb/ft²	12"	56"
	16"	52"
	24"	43"
100 lb/ft²	12"	50"
	16"	45"
	24"	36"



Load	axial distance on center max.	max span AL-profile
50 lb/ft²	12"	46"
	16"	43"
	24"	35"
100 lb/ft²	12"	39"
	16"	36"
	24"	30"

#### Accessories

- Joist Holders
- HDG U-Clips
- Self-tapping SS Screws
- 2mm EPDM / Rubber Shims
- End-Connectors
- L-Brackets

HDG is an expert dealer for Buzon Pedestals



Call 503.360.9551 or email sales@hdgbuildingmaterials.com