

Aluminum Beam Extrusion, 4-Sided Ditch Profile, 2.8 in. x 10 ft.

OVERVIEW

The 4-H7-10 is an aluminum beam extrusion featuring a 4-sided ditch profile, designed for use in commercial exhibition systems, interior display structures, and modular signage frameworks. The profile accommodates cable routing, pipe integration, and wiring management through its continuous channel geometry on all four faces. It is intended for professional and industrial installation environments.

The extrusion is manufactured from aluminum and carries a linear weight of 0.28 kg/m. The cross-section measures 7 cm in height with a 1.6 cm wall thickness, and the stock length is 10 ft (approximately 3.05 m). The 4-sided ditch configuration allows for compatible hardware integration, including hammerhead screws and connectors standard to modular display systems.

No certifications are confirmed in the available source documentation for this profile. Contractors and specification engineers should verify compliance requirements with Poli LED & Signs prior to project submittal. Warranty terms are governed by the supplier's standard sales conditions; contact Poli LED & Signs directly for applicable coverage details.