



GDO Gate

Technical Specifications

Dimensions	<p><u>Unit Height:</u> 39.75" (1010mm)</p> <p><u>Unit Width:</u> 62" (1575mm)</p> <p><u>Unit Depth:</u> 5.5" (140mm)</p>
Function	<p>The GDO Gate is a durable, self-closing double gate that opens in a single direction. Steel crash plates with high-impact bumper material make the GDO ideal for one-way shopping and stocking cart passage.</p>
Materials	<p><u>Gate Arm</u> Each Gate Arm is fabricated from a curved 1.5" OD x 16-gauge steel tube welded to a 1.5" OD hinge tube. A 15" high notched and welded center tube reinforces the arms. Each Gate Arm has an overall height of 16.75" and provides approximately 48" of passage width. The Gate Arms are securely attached to the Hinge Posts.</p> <p><u>Crash Plates</u> The crash plates are welded to the entry side of gate arms. Plates are made from 0.13 thick steel, and high impact, self-adhesive Bumper Strips are provided for additional protection against cart damage.</p> <p><u>Hinge Posts</u> The Hinge Posts are 40" high, fabricated from 2.25" OD x 11-gauge steel tubing welded to a 5.5" diameter flange with anchor holes. A base cover is included with each Hinge Post.</p> <p><u>Gate Closure</u> The hinge design uses gravity to return gate arms to the closed position after passage.</p>
Available Finishes	<p><u>Chrome Plated</u> All external fabricated materials are plated with a bright chrome finish. Bumper strips are black.</p>
Weight	<p>Approximately 70 lbs. (31.75 kg).</p>
Shipping Details	<p>Each GDO Gate is shipped complete. Anchoring hardware is available, but not included (see options). Alvarado ships products throughout the world</p>
Installation Details	<p>All GDO Gates must be installed on level concrete. Installation should be performed by a skilled installer following the manufacturer's instructions (included).</p>
Options	<p>Rail Outlets Factory-attached and loose rail outlets are available for integration with Alvarado post and rail systems.</p> <p>Bumper Strips Replacement high impact, self-adhesive protection pads that provide a near-permanent bond to the crash plate.</p> <p>Anchor Kit A set of (4) expansion anchors, (4) bolts and (4) washers to secure the hinge post to a standard, level concrete floor.</p>
Warranty	<p>Alvarado Manufacturing Co., Inc. warrants the GDO Gate from defects in material or workmanship, for the period of one (1) year from the date of shipment. Complete details of the warranty are available from Alvarado by request.</p>

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