



Beautiful signs for a better planet

# Exterior ADA Signs

## PRODUCT DATA SHEET

MasterFormat 10 14 67 Tactile Signage,  
10 14 15 Interior Signage & 10 14 16 Plaques

**MANUFACTURER**  
Green Dot Sign, Inc.  
324 Stonebridge Blvd.  
St. Paul, MN 55105

Revised: 10/27/2020

### BENEFITS - DESIGN AND USE

- Extreme Exterior Durability
- Wide Size Range
- No Adhesive to Fail
- Solid Metal
- Premium Craftsmanship
- Appropriate for Surgery Areas & Food Processing Plants
- Easy Installation
- ADA Compliance Assured
- Fast Standard Sign Offerings
- Vandal Resistant

### BENEFITS - SUSTAINABILITY

- Easy Recyclability
- All Reductive Manufacturing Waste is Recycled
- 0.25 lb. per Sign Plastic Reduction
- Automotive Grade Paints
- Green Dot Sign® is Committed to Ecological Manufacturing Improvement & Product Invention

### DESCRIPTION

Green Dot Sign® Exterior ADA Signs are machined from solid aluminum and use automotive grade paints. The result is extremely durable, beautiful and easily recyclable tactile signage.

### PRIMARY USES

The Americans with Disabilities Act (ADA) requires tactile signage marking every permanent room and space in every public facility. Green Dot Sign® Exterior ADA Signs were developed to meet this requirement for exterior applications as well as rooms and spaces with extreme durability or cleaning requirements, such as surgery rooms and food processing plants.

Green Dot Sign® Exterior ADA Signs may also be used in applications beyond the scope of the ADA if tactile characters are of assistance. Examples include written instructions or identifying control mechanisms and safety features.

Additionally, for applications where braille is not necessary this product may be used for permanent exterior plaques and signage.

### Applicable

ADA Standards	Description
§216.2	Signs Identifying Permanent Rooms and Spaces
§216.4.2	Areas of Refuge
§§307, 308.2, 308.3	Wheelchair Reach Range and Protruding Objects
§703.2	Raised Characters
§703.3	Braille
§703.4,	Installation Height and Locations
§§703.5, 216.3	Visual Characters
§703.6	Pictograms
§§216.4 - 216.12, 502.6, 703.7	Symbols of Accessibility
§4072.3	Elevator Door Jam, Floor and Car Identification Signs

### LIMITATIONS

Green Dot Sign® Exterior ADA Signs are designed for use in the toughest environments but may be used throughout any facility. Signs are machined, painted, face sanded, and clear coated. Design resolution is limited to 1/8" bit radii and any single paint background color.

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Characteristic	Parameter
Size	2.25" x 2.25" Min, 47.5" x 95.5" Max, +/-0.02"
Thickness	0.25" - 1" pre-machining
Background Colors	Solid paint colors only, wide range available including PMS matching
Aluminum	5052 tested to ASTM-B209
Tactile Elements	Machined from same piece of metal as backer
Installation	Threaded aluminum studs (provided by mfg.)
Paint Adhesion	Tested per ASTM-B117-95 & J2527 per SAE J1960

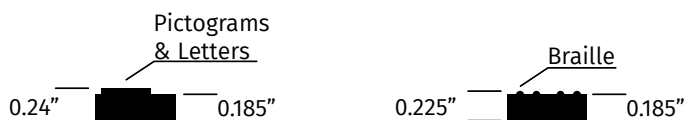
### INSTALLATION

All exterior installations must be installed by mechanical means; typically signs are supplied with 4 tapped holes, aluminum studs & mounting pattern. Pattern is fixed to wall location and installer drills through paper into wall. Silicone or equivalent is applied to studs and back of sign before firmly pressing against the wall. See Green Dot Sign® 4-peg installation method video for more.

Contact manufacturer for alternate installation methods as required.

### PROFILE

Green Dot Sign® Exterior ADA Signs are available in a range of thicknesses but are most commonly produced from 0.25" sheet with typical dimensions as seen below.



### MAINTENANCE

A Green Dot Sign® is maintenance free. Clean as needed with detergent and water. Wipe dry with a clean rag. Do not use abrasives or harsh chemical cleaners that may cause damage to paint.

### AVAILABILITY AND COSTS

Each Green Dot Sign® is made in the USA. Standard signs are available in as little as 1 - 3 days. Custom projects generally require 4 - 8 weeks. Typical costs are \$50 to \$100 per sign depending on volume and design.

### WARRANTY

Product includes a best in class lifetime warranty. For more information please contact Green Dot Sign®.

