



Beautiful signs for a better planet

# Aspen Base ADA Signs

## PRODUCT DATA SHEET

MasterFormat 10 14 67 Tactile Signage & 10 14 15 Interior Signage

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

Revised: 9/21/2020

### BENEFITS - DESIGN AND USE

- Real Wood
- Endless Design and Color Options
- No Adhesive to Fail
- Natural Antibacterial Properties
- Flat Digital Printing and Raised 3D Printing
- Premium Craftsmanship
- High Durability
- Easy Installation
- ADA Compliance Assured
- Fast Standard Sign Offerings

### BENEFITS - SUSTAINABILITY

- FSC® 100% Chain of Custody Certified
- 99% Biodegradable
- Low Waste Manufacturing Processes
- 0.25 lb. per Sign Plastic Reduction
- Sealed with Heavy Metal Free Bio Based Oils
- Multiple LEED Contribution Options
- Fits Into Numerous Green Construction Frameworks Including WELL, LEED, LBC
- Sequesters Carbon During Use vs. Fossil Fuel Derived Plastics for Typical ADA Signage
- Green Dot Sign® is Committed to Ecological Manufacturing Improvement & Product Invention

### DESCRIPTION

Green Dot Sign® Aspen Base ADA Signs use real, FSC® 100%, aspen as a sign base combined with flat and 3D printed tactile elements directly bonded into the wood fibers. The result is reliable, beautiful and sustainable tactile signage. The combination of flat and 3D printing offers limitless design options to complement any facility.

### PRIMARY USES

The Americans with Disabilities Act (ADA) requires tactile signage marking every permanent room and space in every public facility. Green Dot Sign® Aspen Base ADA Signs were developed to meet this requirement with a beautiful and sustainable alternative to fossil fuel derived traditional ADA signs.

Green Dot Sign® Aspen Base 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 identification of control mechanisms and safety features.

### 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® Aspen Base ADA Signs are for interior use only. They do not meet requirements for areas in which surgeries are performed or where spray down cleaning regimens are required, such as meat plants. Please contact us for sustainable alternatives that may be used in these environments.

### Sustainability Framework Certifications

FSC® Chain of Custody	C019842
Declare / HPD / More	Download at <a href="http://greendotsign.com/green-buildings-lead/">greendotsign.com/green-buildings-lead/</a>

[greendotsign.com](http://greendotsign.com)

[Info@greendotsign.com](mailto:Info@greendotsign.com)  
651-447-3046

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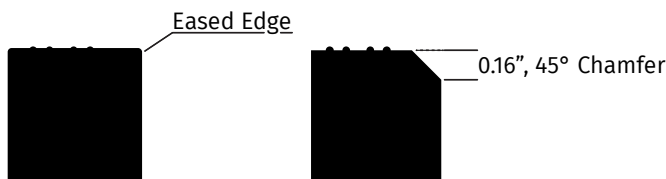
Characteristic	Parameter
Size	2.25" x 2.25" Min, 18.5" x 12.25" Max, +/-0.125"
Thickness	0.5" - 0.7" Nominal, +/-0.025"
Tactile Elements	Directly Bonded 3D Printed Thermoset Acrylic No Adhesives, Screen Printing or Paint Permitted
Raised Colors	Limited CMYK
Flat Colors	CMYK
Installation	Foam Tape plus Silicone, 4-pegs plus Silicone
Wood Sealer	Heritage Natural Finishes BeesBlock Oil

### INSTALLATION

Recommended installation methods are foam tape plus silicone (or equivalent) or 4 pegs plus silicone (or equivalent). Alternate installation methods should be approved by an on site installer with a minimum of two years experience. Signs should be installed in a temperature controlled interior environment.

### EDGE PROFILE

Green Dot Sign® offers two standard edge profiles for the sign face, either a 45 degree chamfer or slightly eased edges. Eased edges are recommended for all full bleed designs.



### MAINTENANCE

A Green Dot Sign® is maintenance free. Clean as needed with detergent and water, being sure not to submerge signs. Wipe dry with a clean rag. The wood is sealed for protection but do not use solvent or ammonia based cleaners.

### AVAILABILITY AND COSTS

Each Green Dot Sign® is made in the USA. Standard signs are available in as little as 2 - 3 days. Custom projects generally require 6 - 12 weeks. Typical costs are \$15 to \$90 per sign depending on volume and design.

### WARRANTY

Product includes a best in class 5 year limited warranty and is guaranteed to be free of all defects in material and workmanship at time of delivery. For more information please contact Green Dot Sign®.

