Room ID

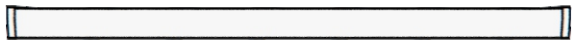
CLEO Series Sign Frame with Removable Clear cover Landscape

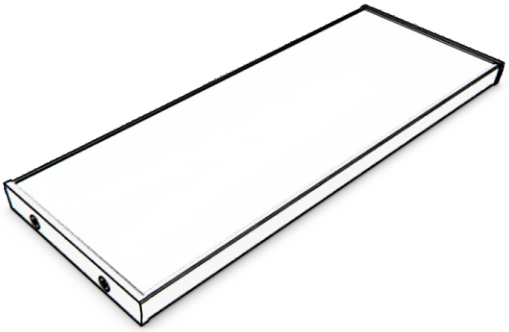
Description:
Room ID with easy change over graphics.
Available in either portrait or landscape orientation. Landscape Shown here.
Frames sold assembled but without graphics.
Braille & tactile available on frames larger than our CL120.

Details:
Cleo flat aluminum profile with side mounted end caps.
Clear or black anodized finished frames and matching end caps.
Convenient mounting holes for instillation on all frames larger than 144 square inches. (12" x 12").
Available with d/s tape or mounting holes upon request.

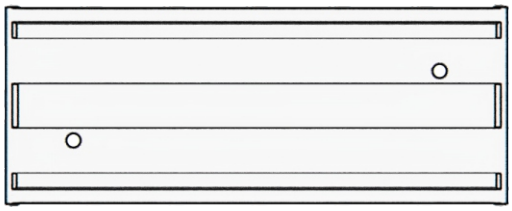
Dimensions:
Cleo frame widths available: CL60, CL70, CL80, CL100, CL120, CL150, CL180 CL200, CL-Letter, CL254, CL11, CL300, CL330, CL14, CL400, CL17, CL500, CL22, CL600.
Lengths available: 1.5" - 96".

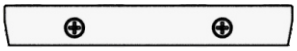
Extensia International Systems Inc.
PH 1.866.275.1996 EMAIL sales@extensiasign.com ADDRESS 41 Proton Street S., P.O. Box 760, Dundalk, ON., N0C 1B0
www.extensiasign.com



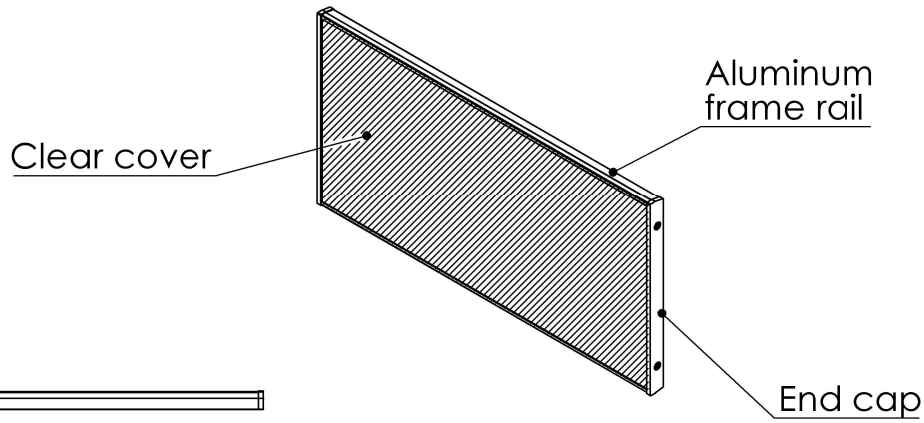


Adam McDonald
Room 1025

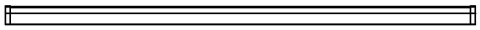


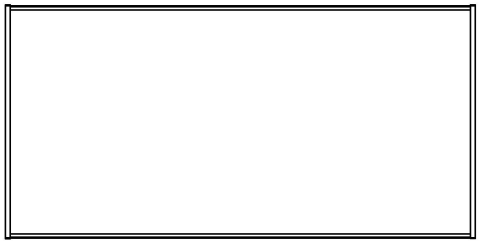


CL150 x 12" sign frame



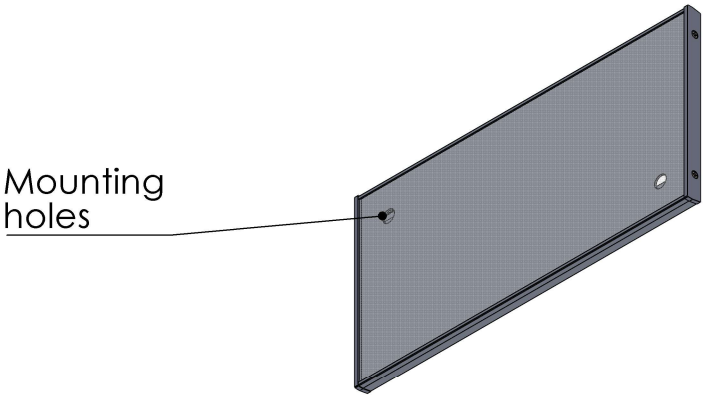
Top view





Front view

Side view



		DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±		NAME	DATE
			DRAWN		
			CHECKED		
			ENG APPR.		
			MFG APPR.		
		MATERIAL	Q.A.		
			COMMENTS:		
NEXT ASSY	USED ON	FINISH			
APPLICATION		DO NOT SCALE DRAWING			

PROPRIETARY AND CONFIDENTIAL

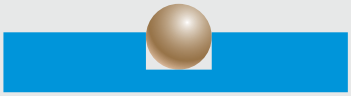
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF <COMPANY NAME >. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF <COMPANY NAME> IS PROHIBITED.

SIZE	DWG. NO.	REV.
A	CL150 - SignFrame Landscape	
SCALE:1:5	WEIGHT:	SHEET 1 OF 1

RASTER® METHOD OF BRAILLE

Raster® Braille benefits:

- *Easy to read, perfectly rounded, uniform Braille dots*
- *Looks great*
- *Dome-shaped Raster® spheres meet current ADA and ANSI guidelines*
- *Durable and vandal resistant*



Insist on the clean look of Raster® Braille

The Raster® Method has quickly become the preferred process for producing ADA-compliant Braille. Fabrication is fast and easy, and the perfectly rounded Braille dots have a clean uniform appearance. Raster® Braille can be used in almost any material, allowing greater flexibility in choice of material substrates as well as design options.

Features:

- Raster® Braille meets all of the latest federal ADA guidelines for dot dimension, spacing, height, and shape.
- Raster® Braille complies with ANSI A117.1.
- Raster® Braille complies with California Title 24 standards.
- Raster® Braille is weatherproof in almost any environment.
- Raster® Braille is attractive in appearance and easy to read.

Colors and Materials:

Raster® spheres are available in UV-stable acrylic. Use clear Raster® spheres for practically invisible Braille, or use a contrasting color and the Braille becomes a design element. Raster® spheres are available in the following materials and colors:

- Black acrylic
- White acrylic
- Clear acrylic

The Raster® Method is a licensed, patented process.

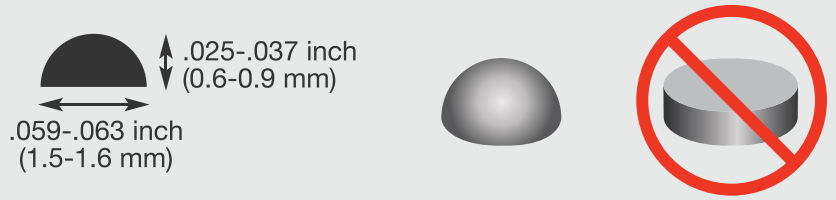
Raster® Method Braille Process

Raster® Braille meets the most recent Standards for The Accessible Canada Act and U.S.A. Federal standards

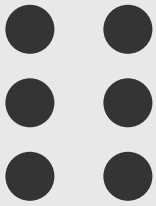
Tactile characters must be accompanied by Grade 2 Braille.

- Braille shall have a domed or rounded shape.
- Braille shall be located below corresponding text.
- If text is multi-lined, Braille shall be placed below the entire text.
- Braille shall be separated by 3/8 inch (9.5 mm) minimum from tactile characters, raised borders, or decorative elements.
- Braille is required to be lowercase. The indication of uppercase letter(s) shall only be used for proper nouns and names, individual letters of the alphabet, initials, acronyms, or before the first word of sentences.
- Dot Height: 0.025-0.037 inch (0.6-0.9 mm)
- Dot base diameter: 0.059-0.063 inch (1.5-1.6 mm)
- Distance between any two dots in same cell, center to center: 0.090-0.100 inch (2.3-2.5 mm)
- Distance between corresponding dots in adjacent cells, center to center: 0.241-0.300 inch (6.1-7.6 mm)
- Distance between corresponding dots from one cell to the cell directly below, center to center: 0.395-0.400 inch (10.0-10.2 mm)

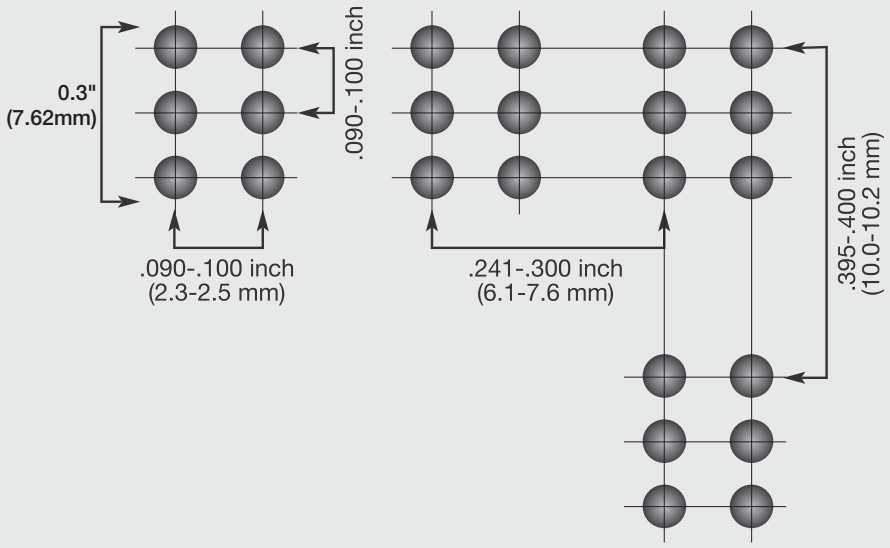
IMPORTANT CONSIDERATIONS:
When producing signs, the Braille message should accurately represent the tactile message. Spacing changes the meaning of letters and numbers. It is important to use an accurate translator such as the Duxbury Braille Translator. It is also very important to proofread the Braille translation to ensure accuracy.



Braille dots shall have a domed or rounded shape.



Braille is made up of cells. Each cell contains six dots; three on the left and three on the right. They are numbered one through six as shown here. It is essential that the dots are uniform in size and in the appropriate position in order for the Braille reader to understand the message.



RASTER® BRAILLE MEETS THE LATEST U.S.A. STANDARDS

STANDARDS	Dot Shape	Dot Height	Dot Base Diameter	Inter-cell Spacing	Cell to cell Spacing
2010 ADA (ADAAG)	✔	✔	✔	✔	✔
ANSI A117.1	✔	✔	✔	✔	✔
California Title 24	✔	✔	✔	✔	✔

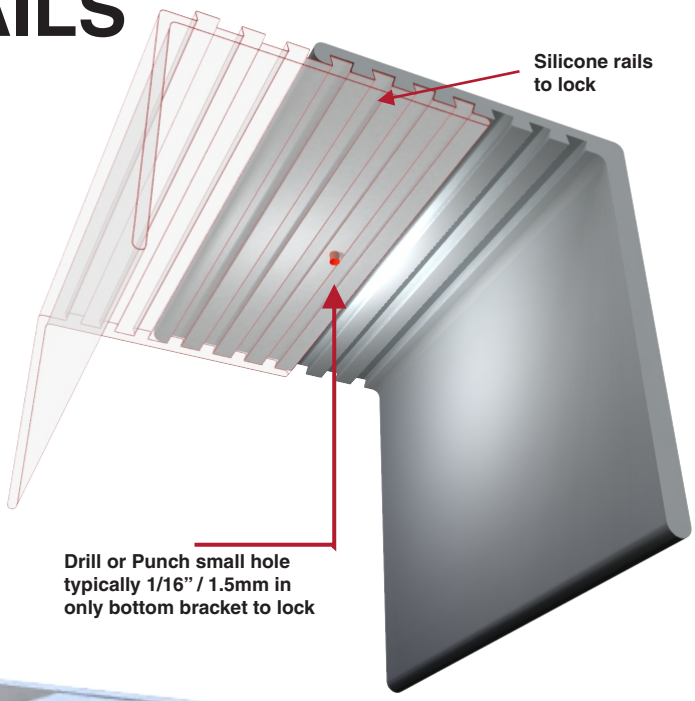
Raster® Braille complies with all current federal ADA standards (ADAAG), building code standards (ANSI), as well as California Title 24 standards.

The Raster® Method of Braille can be used with any computerized sign engraving or routing system that includes a Grade 2 Braille translator and a single-point drill function. For more information on producing Raster® Braille, contact us at 612-377-9156.

ADJUSTABLE CUBICAL BRACKET

FRAME ACCESSORIES

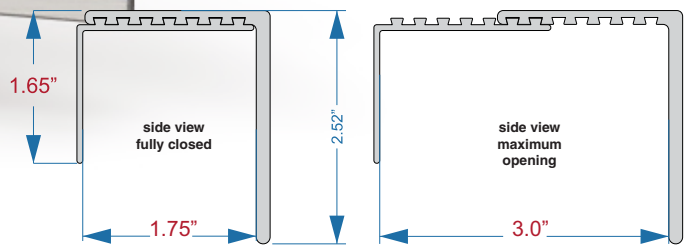
LOCKING DOVETAILS



Option A: Silicon
Two piece design can easily be joined by adding silicon into the dovetails groves while allowing it to dry at the desired width of the cubical wall.

Option B: Drill hole
Drill a small hole through the bottom extrusion & into the top profile the dovetails will lock firm.

Do not drill through the top of the cubical extrusion.



ADJUSTMENT RANGE : 1.25" / 32mm

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Product Guide

CLEO Series Sign Frame with Removable Clear cover Portrait & Landscape

19 Cleo frame widths available and custom cut to suit your message schedule and project details.
Frames can be orientated with curve running either horizontal (portrait) or vertical (landscape).
Braille & tactile compatible with all frames larger than our CL120.
Variety of end cap and base plates available for desk top, cubical, projecting or free standing applications.

Portrait Format:
End caps top & bottom of sign frame horizontal curve

CL150 x 8 sign frame

CL150 x 8" d/s projecting

Landscape Format:
End caps on both sides of sign frame vertical curve

IN120 x 10" sign frame

CL150 x 8" d/s projecting

Extrusion Style	Extrusion Width	Insert Size
CL60	2.48”/63mm	2.36”/60mm
CL70	2.88”/73mm	2.76”/70mm
CL80	3.27”/83mm	3.15”/80mm
CL100	4.06”/103mm	3.94”/100mm
CL120	4.84”/123mm	4.72”/120mm
CL150	6.00”/153mm	5.90”/150mm
CL180	7.20”/183mm	7.08”/180mm
CL200	7.87”/203mm	7.84”/200mm
CL-Letter	8.66”/220mm	8.50”/216mm
CL254	10.12”/257mm	9.96”/254mm
CL11	11.10”/283mm	11.00”/280mm
CL300	11.92”/303mm	11.81”/300mm
CL330	13.00”/333mm	13.00”/330mm
CL14	14.10”/359mm	14.00”/356mm
CL400	16.95”/403mm	15.75”/400mm
CL17	17.10”/434mm	17.00”/431mm
CL500	19.80”/503mm	19.70”/500mm
CL22	22.10”/562mm	22.00”/559mm
CL600	23.75”/603mm	23.62”/600mm