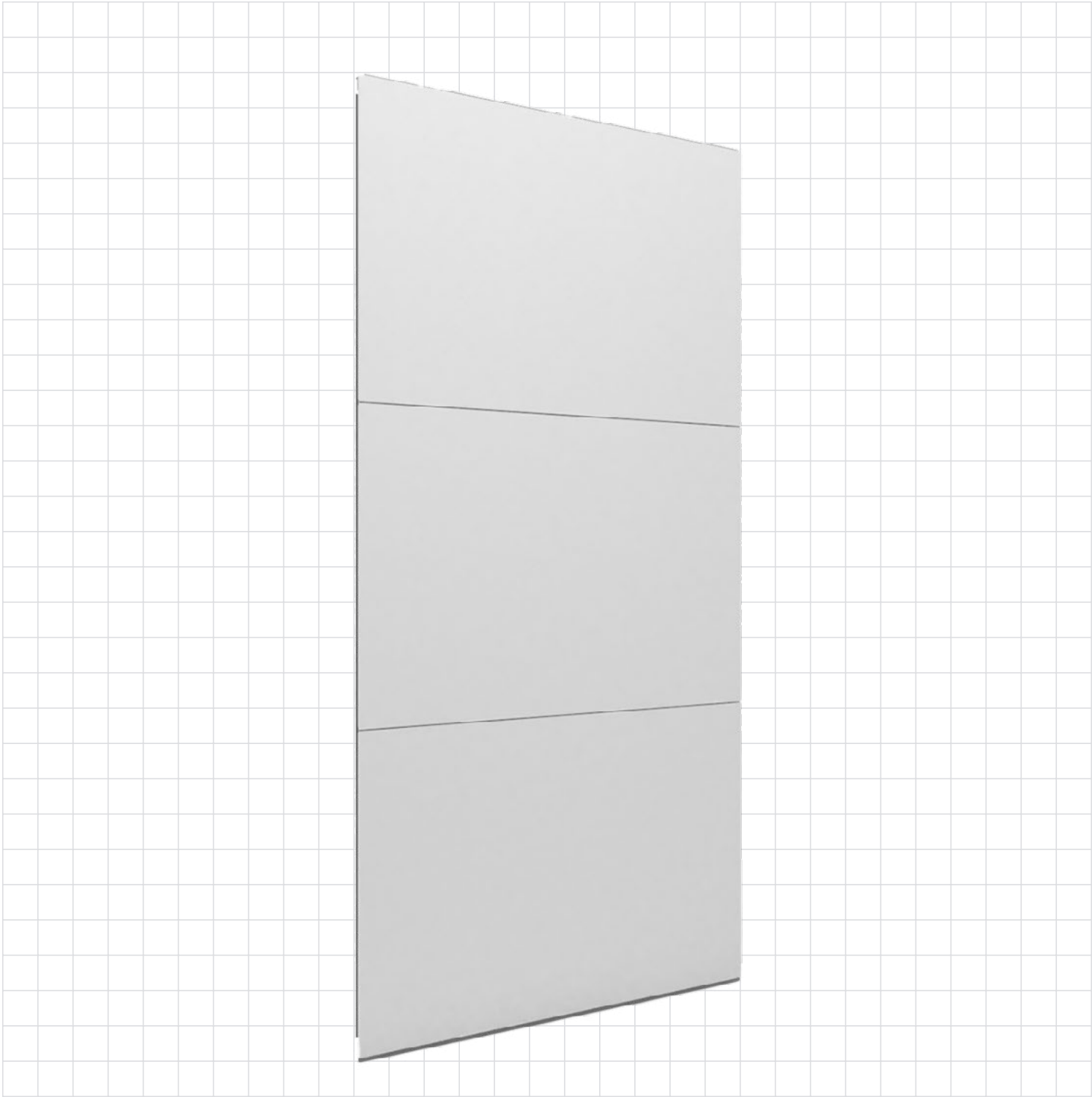


# 2" Furring Walls

PRODUCT CUT SHEET





**MINTO HEADQUARTERS**  
Ottawa, ON

Want to maintain a consistent aesthetic across an entire space? Easily convert rough building shell conditions to your preferred aesthetic with DIRT™'s Furring Wall. Get complete customization of wall finishes and materials that fit with your overall DIRT™ scope thanks to elevated fit and durability of our precision-manufactured wall assemblies. Add additional spacing to the back of the assembly to accommodate MEP or base building conditions.



SYSTEM FEATURES

|    |                                                                                    |
|----|------------------------------------------------------------------------------------|
|    | Use the Furring Wall to convert base building conditions without damaging them     |
| 01 | Front side of the wall allows multiple panel configurations and finish options     |
| 02 | Precision manufactured for base building accommodation                             |
|    | Modular design supports quick installation and easy reconfiguration                |
| 03 | Wall panels are easily removable for reducing the time and cost of maintenance     |
| 04 | Leverage space in the wall cavity to integrate and protect technology              |
|    | Factory-installed recycled denim insulation provides improved acoustic performance |
|    | SCS Indoor Advantage Gold certified                                                |

02



03



04



SYSTEM OPTIONS

|    |                                                                                                                       |
|----|-----------------------------------------------------------------------------------------------------------------------|
| 05 | Wall width, height, and panel configuration are fully customizable                                                    |
| 06 | Use the solid 4" or 6" walls for added cavity between the base building and the finished face                         |
| 07 | Wall panels are available in a variety of finish and material options or can be customized with third-party materials |
|    | DIRTT base trims are available in a variety of colors                                                                 |
|    | Noncombustible wall panels and insulation available.                                                                  |
|    | Seismic compatible                                                                                                    |

05



06



07



2" Furring Walls

| SIZE                                                                                                         |                                                                                                                   |
|--------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|
| Standard wall thickness (with panels)                                                                        | 2 ½" (54 mm)                                                                                                      |
| Wall module width                                                                                            | 7 ½" (191 mm) – 48" (1.22 m)                                                                                      |
| Wall module height maximum                                                                                   | 12' (3.66 m)*                                                                                                     |
| Factory-installed insulation thickness                                                                       | 1" (25 mm)                                                                                                        |
| *Frame assemblies that exceed module maximums must be validated by DIRT™ to confirm they meet building code. |                                                                                                                   |
| TOLERANCES                                                                                                   |                                                                                                                   |
| Wall height adjustability                                                                                    | - ¾" (10 mm) + 2 ½" (67 mm)                                                                                       |
| DESIGN CONFIGURATIONS                                                                                        |                                                                                                                   |
| Wall Module Configurations                                                                                   | Wall Connections                                                                                                  |
| Full-height curtain wall or low wall                                                                         | Frame connects to acoustic ceiling tile (ACT) grid, bulkhead, drywall soffit, metal stud kickers, or cornice rail |
| Choose wall panel reveals of ¼" (4 mm) or ⅜" (9 mm)                                                          | Wall connects to base building using engineer-reviewed brackets                                                   |
| Finish the wall with optional end caps                                                                       | Base track secures to the base building with carpet grippers, double-sided tape, or seismic anchoring             |
| Configure for seismic compliance when needed                                                                 | Wall modules connect with frame-to-frame inline connections                                                       |
| Select gaskets to support infection prevention and control environments                                      | Post options: Inline, 90-degree, 120-degree, 135-degree, three-way, four-way, adjustable, and drywall             |
| Customize ceiling and base trim shape and color                                                              |                                                                                                                   |
| DIRT™ SYSTEM INTEGRATIONS                                                                                    |                                                                                                                   |
| PANEL FINISH OPTIONS                                                                                         |                                                                                                                   |
| ChromacoatPlus (paint)                                                                                       | DIRT™ Solid 4" Walls                                                                                              |
| Thermofoil (3D Laminate)                                                                                     | DIRT™ Electrical                                                                                                  |
| Veneer                                                                                                       | DIRT™ Casework                                                                                                    |
| Backpainted glass                                                                                            | DIRT™ Networks                                                                                                    |
| Magnetic marker board                                                                                        | Third-party provided hardware and technology                                                                      |
| CleanWrite™ (writable film)                                                                                  |                                                                                                                   |
| Fabric                                                                                                       |                                                                                                                   |
| Custom finishes                                                                                              |                                                                                                                   |

