



Inform Movable Walls

INSCAPE Architectural Interiors

INFORM OVERVIEW

Inscape's Inform movable wall system is a superior alternative to drywall from both an environmental and ROI perspective. An intelligently designed, unitized floor-to-ceiling wall solution, it can be easily reconfigured on-site with minimal disposal of materials. The non-progressive construction of the walls allows each panel to be installed and reconfigured individually without removing adjacent panels on the same run. Inform has a higher return on investment and a higher sound transmission coefficient (STC) than standard drywall. Inform is not only a smarter alternative, but a more flexible solution for modern day building environments.

THE INFORM ADVANTAGE...



FLEXIBILITY:

The unitized non-progressive design of Inform allows for quick reconfiguration on-site without significant downtime and disposal costs.



RETURN ON INVESTMENT:

Inform has inherent financial incentives as the product depreciates over 7 years, presenting a lucrative payback on initial investment.



ENVIRONMENT:

Inform is a steel based, gypsum free product, which is 98% reusable.



SUCCESSFUL ON-TIME PROJECTS:

Inform arrives on-site ready to be erected, eliminating the need for coordinating multiple trade schedules prior to installation.



✂ FLEXIBILITY

Inform movable walls are comprised of a small kit of parts which make specification, installation and reconfiguration simple. Below is an exploded view of an Inform solid panel and glass panel which highlight the kit of parts.

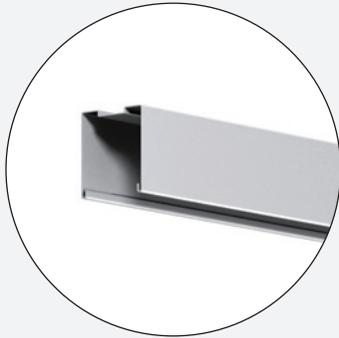
Inform Solid Panel Construction:



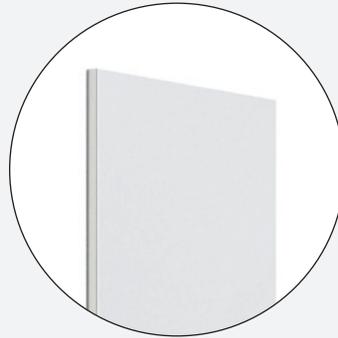
Inform Glass Panel Construction:



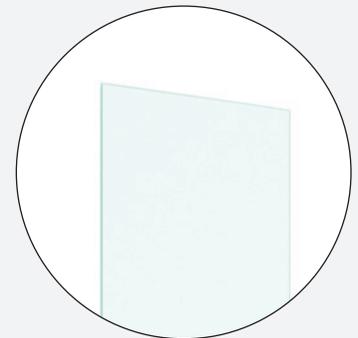
Kit of Parts (5 components):



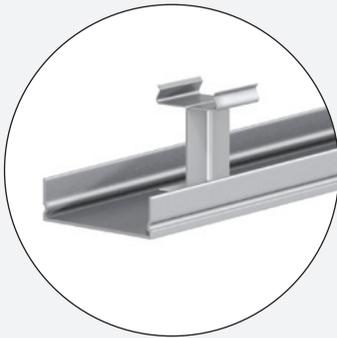
- 1** Ceiling Channel
- 18 gauge steel
 - 3" deep projecting from panel face
 - +/- 1/4" vertical adjustment



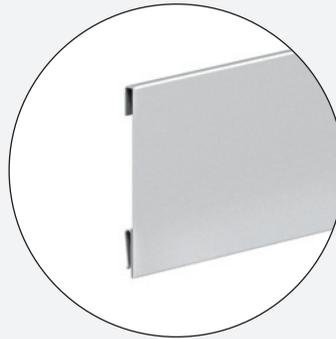
- 2a** Unitized Solid Panel
- 20 gauge steel
 - 2 3/8" thickness
 - Sound Transmission Coefficient (STC) of 40



- 2b** Glass Panel
- 1/4" thick glass
 - 11 glass options available



- 3** Floor Track
- 18 gauge steel
 - Permits continuous lay-in wiring
 - Non damaging to floor or carpet



- 4** Base Trim
- 16 gauge steel
 - Continuous in design



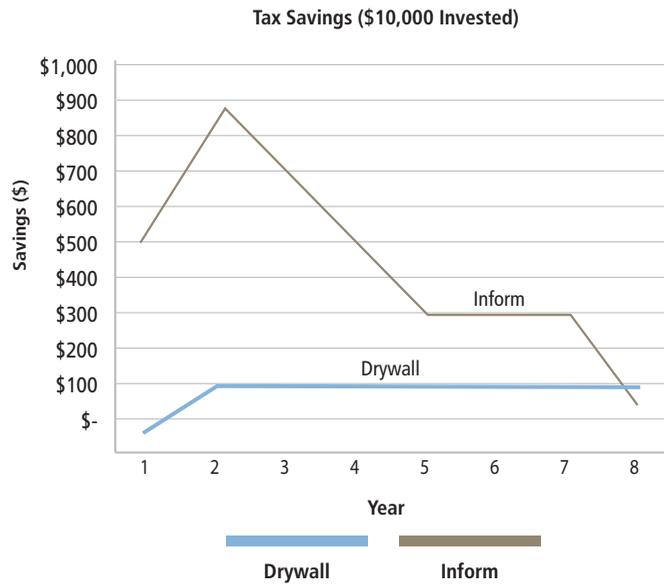
- 5** Post Cover
- 20 gauge steel
 - Creates 2 3/8" x 2 3/8" vertical power/data chase at all panel joints
 - Creates flush panel to panel connection

RETURN ON INVESTMENT

Inform movable walls provide numerous financial benefits including; an accelerated cost recovery system, quick & easy installation and ease of reconfiguration which reduces disruption. Inform’s proven product quality and reusability increases the product life cycle thereby saving you money in the future.

Better Bottom Line

Inform movable walls are classified as furniture according to the MACRS (Modified Accelerated Cost Recovery System) and, as such, depreciate on a 7 year cost recovery schedule. Our walls depreciate almost six times as fast as conventional construction. *(Refer to chart on the right)*



First Move Advantage

Changes to fixed construction require a repeat of the entire process which involves numerous trades for on-site construction, assembly and wall finishings. Inform’s modular construction and non-progressive design allows for easy installation and substantial material cost savings over drywall when reconfiguring existing office environments.

Inform vs Drywall

	<i>Inform</i>	<i>Drywall</i>
Space Planning	2 ³ / ₈ "	4–5"
Installation	10 days	20–24 days
Reconfiguration	10–13 days	22–28 days
Depreciation	Accelerated	Slow
Reusable Product	98%	0%

Note: Based on 1000 linear feet of partition wall installed

Consistency vs Variability

Inform movable walls are factory built, durable partitions that use superior materials to ensure that the finished product lasts indefinitely. Quality is controlled during fabrication as potential errors are re-mediated in the factory before panels arrive on-site. With conventional construction, consistency in quality depends on the labor involved during installation.

Linear Foot Cost Comparison

	<i>Conventional (Installed)</i>	<i>Solid Inform (Installed)</i>
Solid Construction		
Atlanta	\$130-180	\$200-250
Chicago	\$170-220	\$220-270
New York	\$190-240	\$230-280
Houston	\$130-180	\$200-250
Washington (D.C.)	\$140-190	\$200-250
Storefront		
Atlanta	\$200-250	\$240-290
Chicago	\$250-300	\$270-320
New York	\$280-330	\$280-330
Houston	\$210-260	\$240-290
Washington (D.C.)	\$240-290	\$240-290

Note: Conventional Construction quotes derived from RSMeans Costworks data

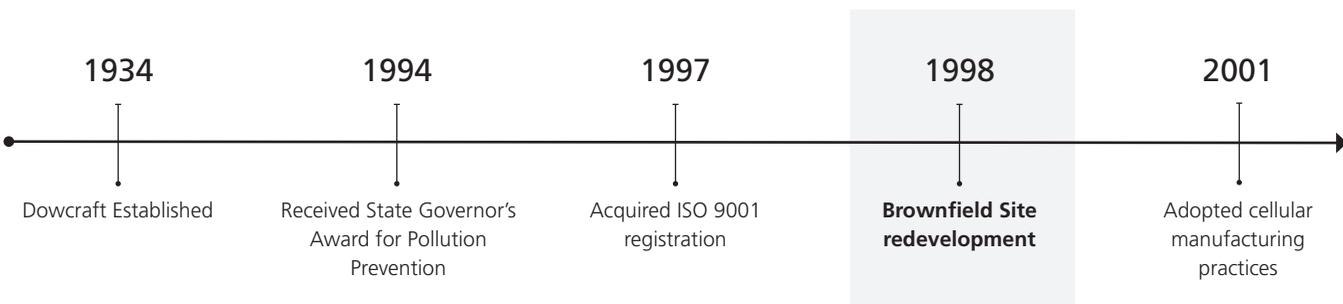
ENVIRONMENT

Inscape is dedicated towards continual improvement in sustainable design and eco-friendly manufacturing. As a company, we are driven not only by the desire to find creative solutions but also to finish what we start. This applies in particular to our sustainability initiatives. Our environmental programs are truly integrated components of our day-to-day execution. Ongoing initiatives include avoiding landfill dumping, decreasing our carbon footprint, increasing renewable inputs and designing products with longer life cycles.

By organizing our environmental program around 5 specific areas we are committed to ensuring success today, tomorrow and for a long time to come. Below are examples of how Inscape Architectural Interiors (IAI) contributes to the program:

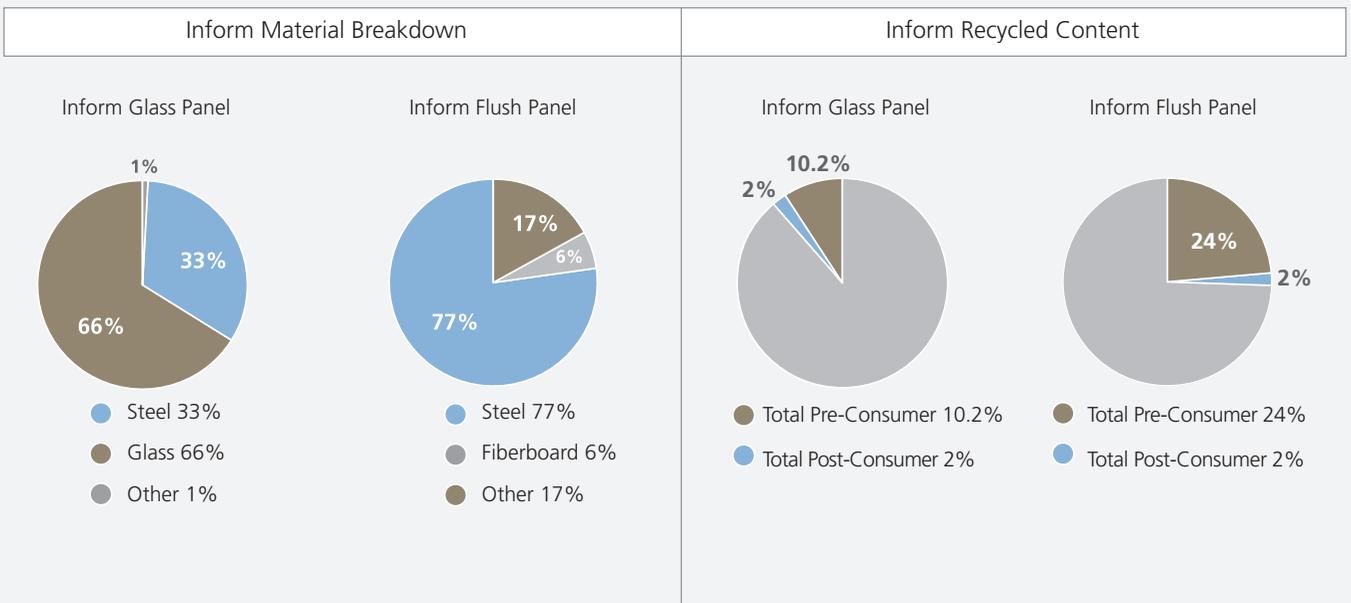
<p>1.</p>  <p>ENERGY</p>	<p>IAI participates in the "Operation Save New York" energy curtailment program facilitated by Energy Curtailment Specialists Incorporated. The consortium of program advocates comprises the single largest conservation system in the United States.</p>
<p>2.</p>  <p>ATMOSPHERE</p>	<p>Fewer sub-trades leads to a shorter transportation schedule and, thus, reduced carbon emissions during freight delivery. Additionally, our powder coated paint finishes yield negligible VOCs (Volatile Organic Compounds).</p>
<p>3.</p>  <p>RECYCLING</p>	<p>Steel, aluminum and insulation materials contribute to 85% of all manufacturing waste being recycled.</p>
<p>4.</p>  <p>TECHNOLOGY</p>	<p>In the late 1990's, Inscape partnered with the local government to redevelop an otherwise contaminated land site for use as the IAI plant. Today, the state-of-the-art Brownfield site is a model of environmental attentiveness.</p>
<p>5.</p>  <p>H₂O</p>	<p>The Falconer manufacturing facility houses an internal water reuse system which saves 2 million gallons of potable water annually.</p>

Inscape Architectural Interiors Environmental Milestones



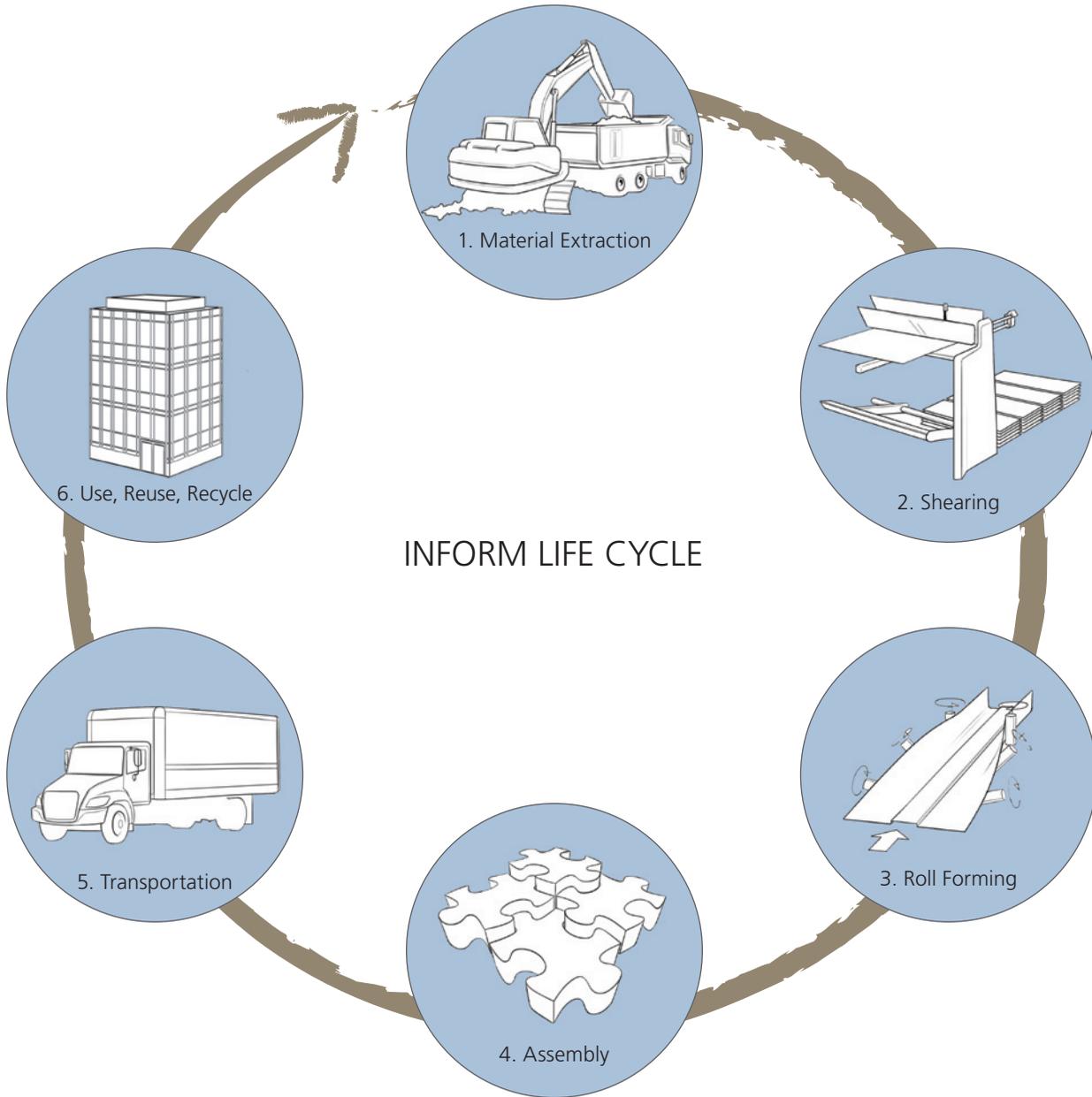
Inform - Responsible Manufacturing Process

	<i>Sustainable Design</i>
Assembly 	<ul style="list-style-type: none"> • High pre & post consumer materials • Panel insulation derived from rock wool fibers • 100% manufactured under one roof
Fabrication 	<ul style="list-style-type: none"> • Powder coat paints are VOC free • Water based non-toxic adhesives • Forest Stewardship Council (FSC) certified wood veneer doors
Packaging 	<ul style="list-style-type: none"> • Contains up to 100% recycled content • Honeycomb 100% biodegradable
Transportation 	<ul style="list-style-type: none"> • Carriers adhere to Environmental Protection Agency (EPA) standards of conformance • Pre-fabricated panels lead to reduced loads • Within 500 miles of many project sites
Installation	<ul style="list-style-type: none"> • Small kit of parts (5) on-site • Negligible disposal • Walls are 98% reusable



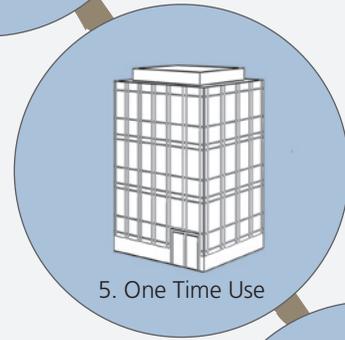
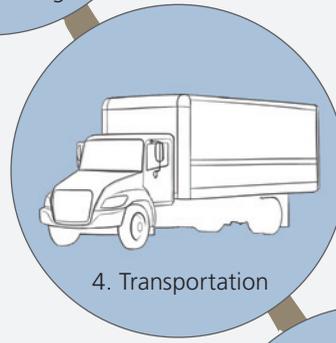
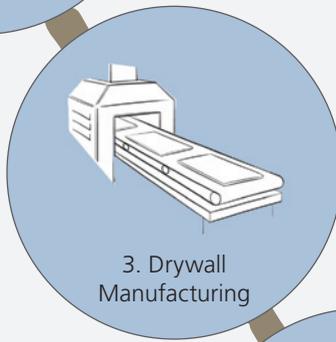
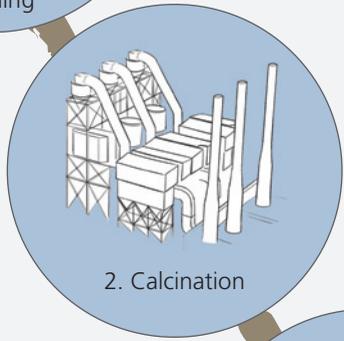
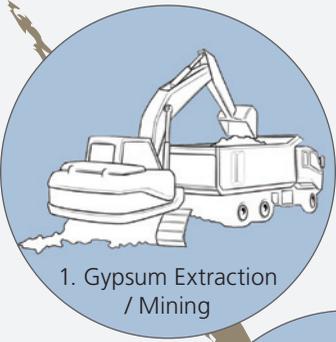
ENVIRONMENT

In North America conventional construction accounts for 15% of all landfill waste, and the problem can be further complicated when off-gassing occurs during periods of precipitation. All of Inscape's wall products are inherently designed for the purpose of minimizing waste.



Cradle to Cradle Design:

Cradle to cradle is a specific kind of cradle to grave design process where the end of life disposal step for the product is a recycling process. In the case for Inform, 98% of the components can be reused at the end of its useful life.



Cradle to Grave Design:

This is the traditional approach to product design where the product ends up in the landfill at the end of its useful life. Gypsum board used in conventional construction cannot be recycled and, as such, is sent to the landfill for disposal at the end of its life cycle.

DRYWALL LIFE CYCLE

End of Life

SUCCESSFUL ON-TIME PROJECTS

Inform's benefits compared with conventional construction has allowed the product to be deployed in a multitude of applications across North America. Inform's reliable track record, ability to accommodate a high rate of churn and to deliver a better return on investment than conventional construction are just a few advantages cited by our customers. Also, with tenants and building owners increasingly looking at green buildings as a priority, Inform is an ideal solution for outfitting sustainable workplaces. Below are just a few examples of some of our many successful on-time projects:



Insurance Agency
1,500 Linear Feet Installed

Why we won:

- Inform walls were more cost-effective, reduced the number of trades involved and could reconfigure within a justifiable time frame compared with conventional construction.
- The architect on the project worked collaboratively with Inscape support staff to assist in their project needs.
- This was the first of a series of installations in their US locations.



Utilities Company
5000 Linear Feet Installed

Why we won:

- An affordable movable wall solution that fit the clients' budget.
- Due to their anticipated churn, they wanted a product that could reconfigure with minimal disruption and downtime for employees.
- The aesthetic of the painted panels replicated the look of the conventional construction throughout the space.
- Client wanted to standardize on a consistent aesthetic for their locations throughout North America.



Insurance Agency
180,000 Linear Feet Installed (Multiple Locations)

Why we won:

- The company has a high rate of churn. Inform's small kit of parts made reconfiguration fast and simple. Key benefits such as minimal office disruption and landfill avoidance were cited.
- Inform's value added enhancements over conventional construction validated the company's needs for a low cost solution that is both flexible and structurally sound.
- Client liked Inform's 7-year accelerated depreciation schedule better than the slow return on investment inherent with drywall.



Software Development Company
1,600 Linear Feet Installed

Why we won:

- Client required a high-quality, yet cost-effective solution.
- Walls needed to reflect the company's status as a budding high-tech player; furniture and full-height walls needed to allow flexibility as it continued to expand across divisions and embrace new technologies.
- There was a codependent need for increased natural daylight and views and flexibility to adapt to future changes within the workplace. Inform was able to combine both in one simple package.

STATEMENT OF LINE

PANELS



Flush



Clerestory



Flush/Glass



Full Glass

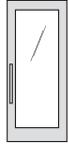
Heights: 90" - 120"

Widths: 6" - 48"

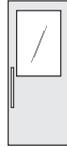
DOORS (available in single or double, hinged, or sliding)



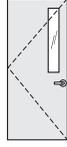
Flush



Full Glass



Half Glass



Vision Lite

Heights: 84" - 120"

Widths: 36" - 78"

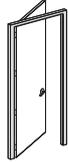
FRAMES



Single Flush Transom



Single Clerestory



Single Full Height



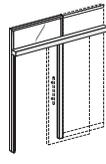
Double Flush Transom



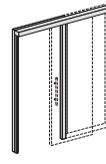
Double Clerestory



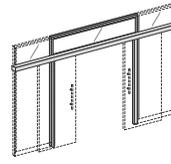
Double Full Height



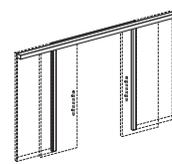
Single Sliding Clerestory



Single Sliding Full Height



Double Sliding Clerestory



Double Sliding Full Height

Heights: 96" - 120"

Widths: 42" - 78"

HARDWARE



Satin Chrome Pull



D Pull



72" Tubular Pull

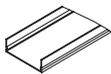


17" Tubular Pull

COMPONENTS



Projected Ceiling Channel



Floor Track



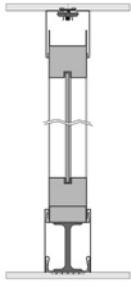
Base Trim



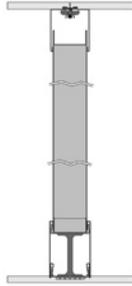
Post Cover

ARCHITECTURAL DETAILS

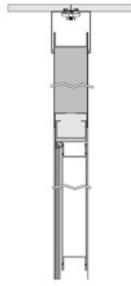
PANELS & DOORS



Full Glass Panel



Solid (Steel) Panel

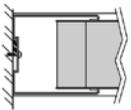


Door with Transom

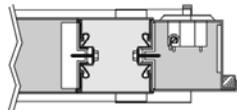


Full Height Door

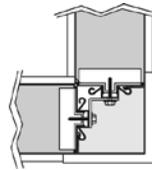
CONDITIONS



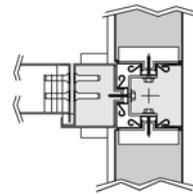
Wall Filler



Straight Post



Corner Condition

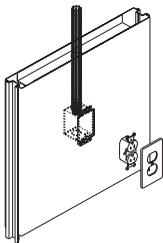


'T' Condition



End Condition

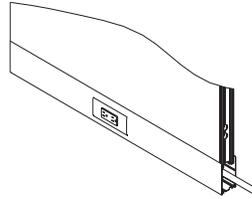
ELECTRICAL



Electrical in Panel



Electrical in Hinged Door Frame

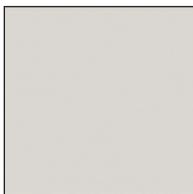


Hard Wire in Panel Face

FINISHES AT A GLANCE

PANEL FINISHES

(Panels are available in painted or glass)



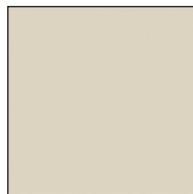
Paint
(20 standard & textured options available)



Glass
(12 options available)

DOOR FINISHES

(Doors are available in painted, laminate, composite veneer & natural veneer)



Paint



Laminate



Composite Veneer



Natural Veneer

NOTE: Colors and textures in this book are for reference only. Finish selection and quantities are subject to change. Please contact your local rep for samples.

INSCAPE Architectural Interiors

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