

AllWays™ Innovating



Excellent design just gets better over time.

The AllWays storage family is part of a revolutionary workspace solution, launched by Haworth in 2007. AllWays combines a passion for intelligent and ergonomic design with a desire to create a new generation of environmentally sustainable solutions for the modern ever-changing workspace. The inspiration is to challenge the way we work by facilitating a collaborative and open work environment that fosters new ideas.

As a worldwide leader in storage and casegoods, Haworth can provide the ideal storage solution to increase workspace efficiency, secure information and other assets and provide easy access and convenience.

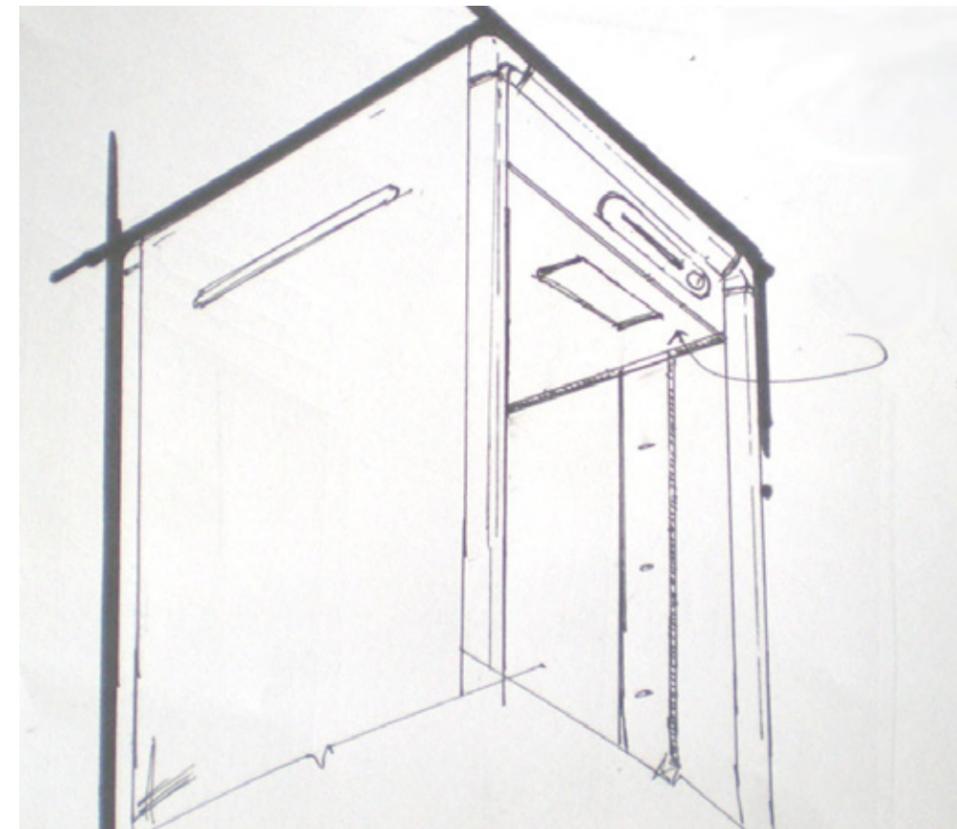
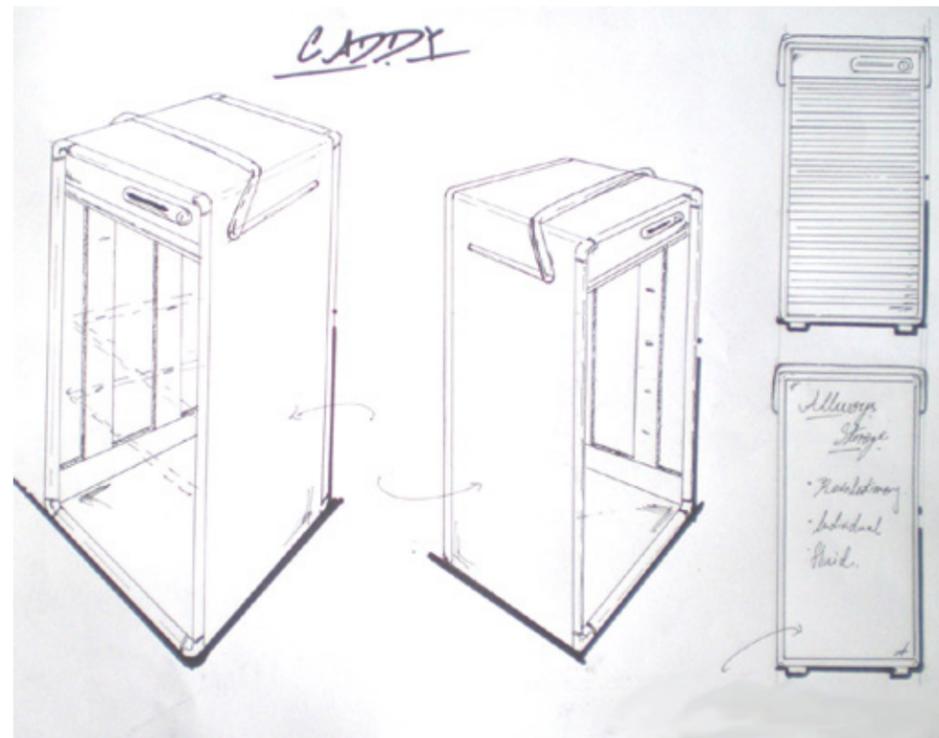
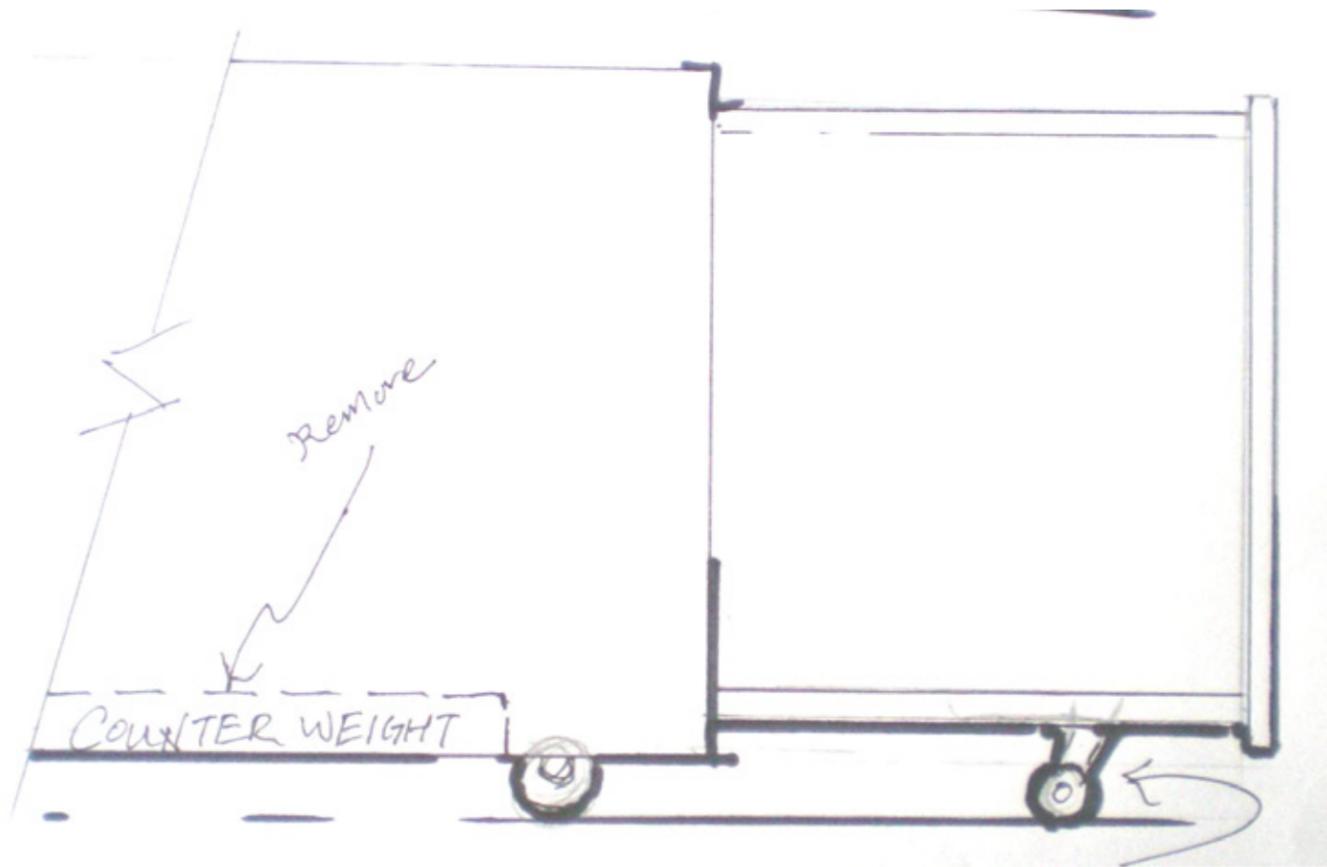
AllWays Storage is no longer just filing cabinets, it provides the possibilities of endless configurations. AllWays enables user to churn their workstation configurations and adapt to different working styles.

Efficient and convenient storage has become an important factor in the modern workspace where flexibility and change are frequent but the need to keep important business assets organized and secure is more important than ever.

Haworth storage is renowned for its quality construction, industry leading warranty, innovative design and stylish aesthetics.



Thoughtfully Designed





3 Drawer Pedestal

- Introducing the newest member of the AllWays Storage Family. The 3 drawer pedestal gives you options. Choose what works best for you. It's all about you and what you like best.
- The aesthetic of AllWays storage with the option for conventional ped storage.
- Patent pending retractable wheel (Fifth caster) to provide additional rigidity: industry innovation that reduces 45% of the total weight but maintains beautiful aesthetic.
- Built in anti-tilt mechanism for all drawers – one drawer open at a time to ensure proper weight distribution.



Single Drawer Pedestal

- Introducing your personal pull-out stationary tray.
- What you want and when you want it. All stored neatly in your unique AllWays single drawer pedestal. Maximum space with minimum clutter. Yours to create and recreate!
- Use lesser material yet remained quality built – this means less transport cost and emissions.
- Patent pending retractable wheel: industry innovation that reduces 45% of the total weight but maintains beautiful aesthetic.

Side & Team Storage

- Improved for ergonomics and extra space. We've reduced the amount of materials – less emissions in transport and less embedded costs. Savings are all passed directly to you, the customer.
- Side open/close door – better ergonomics. Less user-extension required.
- Created more space inside. That's the same amount of floorspace with more storage facility. That's efficient!
- Quicker assembly – that reduces lead time.



Open Storage

More space for the same footprint. Maximum personal storage space. Create your own space the way you want it, without constraints.

Caddy

Keeping it Simple: we have redesigned the caddy to reduce the amount of materials involved in its creation, whilst maintaining its high quality. This means it's a more sustainable product, and with less materials and labour costs, it's an economically smart storage choice.



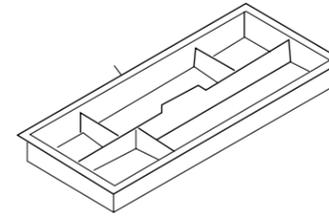
Accessories

Design your personalised storage space.

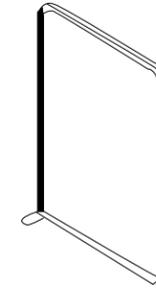
We're always looking for ways to reduce our consumption of materials; the AllWays Storage accessories line includes recycled paper accessories – tested to the same quality and strength levels as their plastic counterparts.



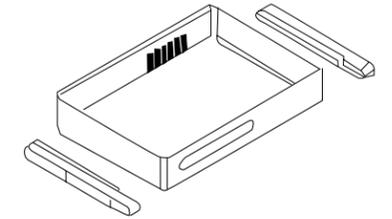
Range 1:



(i) Pencil Tray

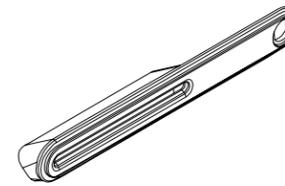


(ii) Multi-Purpose Divider

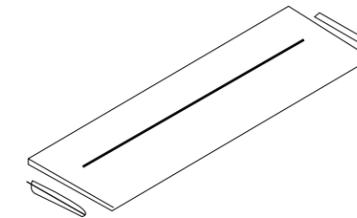


(iii) Project Tray (for caddy only)

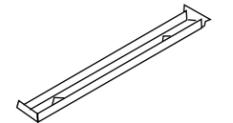
Range 2:



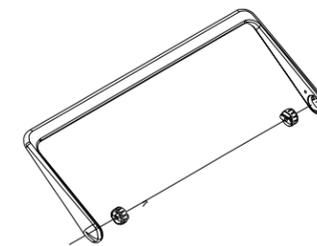
(i) Letter Slot (left/right hand)



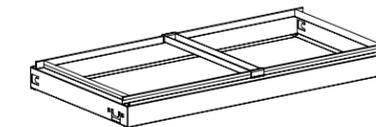
(ii) Adjustable Shelf



(iii) Hanging File Bar



(iv) Front Handle



(v) Adjustable Shelf

Range 3:

White board & marker pen package

Finish offering list

Surface 1 - Outer body band

Surface 2 - Inner drawer
Inner band / shelf
Front handle

Surface 3 - Recess pull
AllWays identity
Letter slot

Surface 4 - Lock

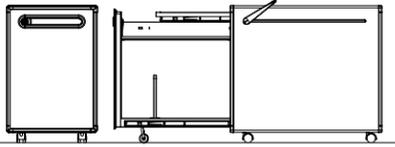
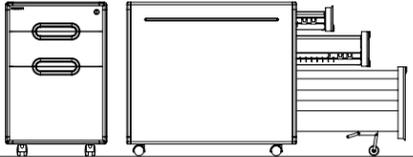
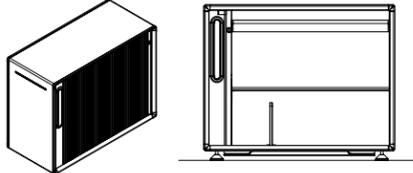
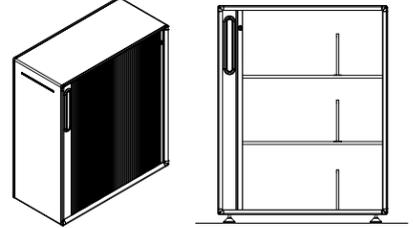
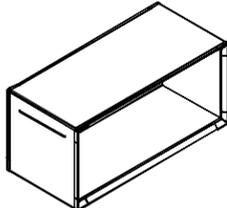
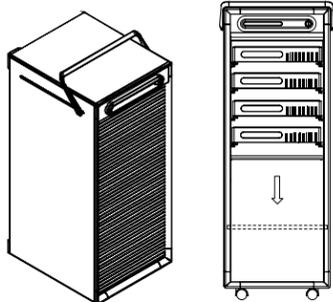
TR-WC AllWays White		TR-WC AllWays White		TR-WC AllWays White		TR-WC AllWays White	
TR-J Graphite		TR-J Graphite		TR-J Graphite		TR-F Black	
TR-F Black		TR-F Black		TR-F Black			
TR-NW Mist		TR-NW Mist		TR-NW Mist			
		TR-OA Oxide		TR-OA Oxide			
		TR-NR Rosso		TR-NR Rosso			
		TR-PN Pink		TR-PN Pink			
		TR-YG Yellow Green		TR-YG Yellow Green			
		TR-CV Clover		TR-CV Clover			
		TR-JR Tangerine		TR-JR Tangerine			
		TR-JP Sky		TR-JP Sky			
		TR-JS Moss		TR-JS Moss			



*Accent colors are restricted to surface 2 & 3 only due to color fastness issues.
If customer insist to apply on surface 1, please acknowledge the potential issue before proceed for order.*



Statement of Line

Line drawing	Product line	Dimension (H*W*D)	Type	Accessory
	Single drawer ped	630*420*600 630*420*700 630*420*800 730*420*600 730*420*700 730*420*800	Mobile Attached Aligned	Top drawer Multi-purpose divider Pencil tray Adjustable shelf Front handle
	3 drawer ped	630*420*700 630*420*800	Mobile	Pencil tray Hanging file bar Front handle
	Side storage	530*800*420 530*900*420 530*1000*420 630*800*420 630*900*420 630*1000*420 730*800*420 730*900*420 730*1000*420	Low mobile Mobile Glide Aligned	Multi-purpose divider Adjustable shelf Pull-out frame Cable management
	Team storage	1000*800*420 1000*900*420 1150*800*420 1150*900*420	Freestanding	Multi-purpose divider Adjustable shelf Pull-out frame White board back panel
	Open storage	420*800*420 420*900*420 420*1000*420	Stack	Multi-purpose divider White board back panel
	Caddy	1000*420*500 1150*420*500	Freestanding	Project tray Adjustable shelf Letter slot Front handle Pull-out frame

Allways Storage Technical Specifications

Test Standard

All products passed BIFMA standard (Storage Units - Tests American National Standard for Office Furniture).

Restricted Substance

Powder coating does NOT contain hazardous Chromium (hexavalent compounds), Barium & Barium compounds, Cadmium, Lead & Lead compound, Mercury & Mercury compound and Nickel elements.

Flammability Ratings of all Plastic components

All plastic components are class A fire rate base on testing standard ASMT E84 or equivalent standard (UL-7230)

Sustainability

- The steel and plastic components used in Allways Storage are 100% recyclable.
- The polyethylene film and corrugated cardboard packaging materials used on Allways Storage are both readily recyclable.

Drawer Slides

Full extension steel ball bearing slides provide smooth operation and complete access to drawer contents.

Locks

Components come with factory-installed lock housings and are ready to receive supplied lock plug cores. Lock plugs are field installed by means of a control key. Lock plugs and keys are shipped with random numbering unless they are specified "keyed-alike" or "master-keyed". Individual units with more than one lock location will be shipped with lock plug and keys that are "keyed-alike". Locks are available in white and white.

Castor

Castor consists of Bridges and Castors. Bridges are 1.2mm thick of SPCC with powder coating finish. Castor are nylon plastic parts and diameter is 40mm. Total height is 45mm.

Glide

Bottom Glide consists of Bridges, Adjustment Plate and Glide. Bridges and Adjustment plate are 1.2mm thick of SPCC with powder coating finish. Glides are SPCC 2.0mm thick parts. Total height is 45mm. Glides provide 1" (25mm) adjustment range.

Pedestal (Single Drawer Pedestal / 3 Drawer Pedestal)

• Front Frame

Front Frame consists of four corner Connectors and four Trims. Corner Connectors are die-casted. The assembly is constructed out of 1.2mm aluminum extrusion. Join together by tight fitting with screw; and follow by powder coating finishes.

• Rear Frame

Rear Frame consists of four corner Connectors and four Trims. Corner Connectors are die-casted. The assembly is constructed out of 1.2mm aluminum extrusion. Join together by tight fitting with screw; and follow by powder coating finishes.

• Body band

Outer shell is constructed out of SPCC 0.8mm thickness. It has one groove opening on each side, finished with powder coating.

• Rear Panel

Back Panel is 3mm thick of Acrylic board with translucent frost finish.

• Horizontal Connection Trim

Top Horizontal Connection Trim is constructed out of SPCC in 1.0mm thick with powder coating finish. Side Horizontal Connection Trim consists of 2 metal bracket and 2 aluminum extrusion components. Metal bracket is constructed out of SPCC in 1.0mm thick while aluminum extrusion is constructed out of 1.2mm thick, both finished with powder coating. Horizontal Connection Trim is fixed together with Front Frame and Rear Frame by screws.

• Vertical Connection Trim

They are four metal bended components with 1.2mm thick, which fixed together with Horizontal Connection Trim by screws.

• Bottom Panel

Bottom Panel Constructed out of SPCC in 1.2mm thick with powder coating finishes.

• Single Drawer Pedestal Drawer Front Panel

Drawer Front Panel consists of Drawer Front, Lock Mounting Plate, Lock and Drawer Front Frame. Drawer Front is ABS plastic component, Lock Mounting Plate is 0.8mm thick of SPCC with powder coating finish, and Lock is standard from Lehmann Germany.

• Single Drawer Pedestal Drawer Structure

Drawer Structure consists of L Frame, Rear Panel, Folder Tray, Runner, Shelf Stopper and Shelf. L Frame is four rectangular aluminum extrusion pipes welded together, in 1.2mm thickness. Folder Tray and Shelf are 0.8mm thick of SPCC with powder coating finish. Runner is Haworth current standard parts. Shelf Stopper is 1.5mm thick of SPCC with powder coating finish.

• 3 Drawers Pedestal Drawer Front

Drawer Front consists of 3 sizes, (P/B/F), constructed out of SPCC in 0.8mm thick with powder coating finishes. Behind Drawer Front covered with Rear Panel which is constructed out of SPCC 0.8mm thick and available in color combo option.

• 3 Drawers Pedestal Drawer Structure

All drawers incorporate full extension telescoping, steel ball bearing slides providing smooth operation and complete access to drawer contents. Drawer structure consists of inner drawer front, inner drawer back and drawer. All is constructed out of SPCC 0.8mm thick and available in color combo option. Inner drawer fronts provide added strength and prevent loose materials from falling into outer front.

Side Storage / Team Storage

• Front Frame

Front Frame consists of four corner Connectors and four Trims. Corner Connectors are die-casted. The assembly is constructed out of 1.2mm aluminum extrusion. Join together by tight fitting with screw; and follow by powder coating finishes.

• Rear Frame

Rear Frame consists of four corner Connectors and four Trims. Corner Connectors are die-casted. The assembly is constructed out of 1.2mm aluminum extrusion. Join together by tight fitting with screw; and follow by powder coating finishes.

• Body band

Outer shell is constructed out of SPCC 0.8mm thickness. It has one groove opening on each side, finished with powder coating.

• Horizontal Connection Trim

Top Horizontal Connection Trim is constructed out of SPCC in 1.0mm thick with powder coating finish. Side Horizontal Connection Trim consists of 2 metal bracket and 2 aluminum extrusion components. Metal bracket is constructed out of SPCC in 1.0mm thick while aluminum extrusion is constructed out of 1.2mm thick, both finished with powder coating. Horizontal Connection Trim is fixed together with Front Frame and Rear Frame by screws.

• Front Panel

Front Panel consists of Front Plate and Allways Identity Mounting Plate. Front Plate is 0.8mm thick of SPCC with powder coating finish. Allways Identity Mounting Plate is 0.8mm thick of SPCC with powder coating finish available in color combo option.

• Inner Vertical Panel

Inner Vertical Panel constructed out of SPCC 0.8mm thick with powder coating finish. Inner vertical Panel allows cable routing with data and power segregation if there is wire management requirement.

• Tambour Door

Tambour Door consists of Top/Bottom Rails, Tambour Door Set, Tambour Door Track, Tambour Door Handle and Lock. Tambour Door Rails are aluminum extrusion components, Tambour Door Set and Tambour Door Handle is 16mm/ door slat (8mm thick slat system) ABS plastics components chain and with translucent or snow white finish. Tambour Door Track is ABS components that guide the tambour door movement. Lock is standard product from Lehmann Germany.

• Inner Band Bottom and Side Panel

Inner Band Bottom and Side Panel combine of Bottom and Side Pad. Bottom and Side Pad are constructed out of SPCC 0.8mm thickness with powder coating finishes.

• Rear Panel

Back Panel is 3mm thick of Acrylic board with translucent frost finish.

• Bottom Panel

Bottom Panel Constructed out of SPCC in 1.2mm thick with powder coating finishes.

• Adjustable Shelf

Consists of one plate and one stiffener, they are 0.8mm SPCC and need powder coating finish on surface.

• Pull-out Frame

Pull-out Frame consists of Outer Shell, Side Rail L, Side Rail R, Front Rail, Back Rail, Runner Bracket L, Runner Bracket R and Hanging Rail, one piece each for complete assembly. Outer Shell, Side Rail L/R, Front Rail and Back Rail are 1.0mm thick of SPCC with powder coating finish. Runner Bracket L/R and Hanging Rail are 1.0mm thick of SPCC with powder coating finish.

Caddy

• Front Frame

Front Frame consists of four corner Connectors and four Trims. Corner Connectors are die-casted. The assembly is constructed out of 1.2mm aluminum extrusion. Join together by tight fitting with screw; and follow by powder coating finishes.

• Rear Frame

Rear Frame consists of four corner Connectors and four Trims. Corner Connectors are die-casted. The assembly is constructed out of 1.2mm aluminum extrusion. Join together by tight fitting with screw; and follow by powder coating finishes.

• Body band

Outer shell is constructed out of SPCC 0.8mm thickness. It has one groove opening on each side, finished with powder coating.

• Horizontal Connection Trim

Top Horizontal Connection Trim is constructed out of SPCC in 1.0mm thick with powder coating finish. Side Horizontal Connection Trim consists of 2 metal bracket and 2 aluminum extrusion components. Metal bracket is constructed out of SPCC in 1.0mm thick while aluminum extrusion is constructed out of 1.2mm thick, both finished with powder coating. Horizontal Connection Trim is fixed together with Front Frame and Rear Frame by screws.

• Inner Band Top Tambour Door

Inner Panel Top Tambour Door consists of Top Pad and Tambour E-Drive. Top Pad is constructed out of SPCC in 0.8mm thickness with powder coating finish. E-drive is the rolling mechanism that supports the tambour door movement.

• Tambour Door

Tambour Door consists of Side Rails, Tambour Door Set, Tambour Door Track, Tambour Door Handle and Lock Kit. Tambour Door Rails are polypropylene plastic components, Tambour Door Set and Tambour Door Handle is 15mm/ door slat (8mm thick slat system) ABS plastics components chain and with translucent or snow white finish. Tambour Door Track is polypropylene components that guide the tambour door movement. Lock Kit consists of Top Facial, Letter Slot and Lock. Top Facial is 0.8mm thick of SPCC with powder coating finish; Letter Slot is die-casting component with powder coating finish. Lock is standard from Lehmann Germany.

• Inner Band Bottom and Side Panel

Inner Band Bottom and Side Panel combine of Bottom and Side Pad. Bottom and Side Pad are constructed out of SPCC 0.8mm thickness with powder coating finishes.

• Rear Panel

Back Panel is 3mm thick of Acrylic board with translucent frost finish.

• Bottom Panel

Bottom Panel Constructed out of SPCC in 1.2mm thick with powder coating finishes.

• Adjustable Shelf

Consists of one plate and one stiffener, they are 0.8mm SPCC and need powder coating finish on surface.

• Project Tray

Project Tray is translucent polypropylene plastic components. The main thickness is 2.5mm.

• Pull-out Frame

Pull-out Frame consists of Outer Shell, Side Rail L, Side Rail R, Front Rail, Back Rail, Runner Bracket L, Runner Bracket R and Hanging Rail, one piece each for complete assembly. Outer Shell, Side Rail L/R, Front Rail and Back Rail are 1.0mm thick of SPCC with powder coating finish. Runner Bracket L/R and Hanging Rail are 1.0mm thick of SPCC with powder coating finish.

Open Storage

• Front Frame

Front Frame consists of four corner Connectors and four Trims. Corner Connectors are die-casted. The assembly is constructed out of 1.2mm aluminum extrusion. Join together by tight fitting with screw; and follow by powder coating finishes.

• Rear Frame

Rear Frame consists of four corner Connectors and four Trims. Corner Connectors are die-casted. The assembly is constructed out of 1.2mm aluminum extrusion. Join together by tight fitting with screw; and follow by powder coating finishes.

• Body band

Outer shell is constructed out of SPCC 0.8mm thickness. It has one groove opening on each side, finished with powder coating.

• Horizontal Connection Trim

Side Horizontal Connection Trim consists of 2 metal bracket and 2 aluminum extrusion components. Metal bracket is constructed out of SPCC in 1.0mm thick while aluminum extrusion is constructed out of 1.2mm thick, both finished with powder coating. Horizontal Connection Trim is fixed together with Front Frame and Rear Frame by screws

• Inner Band Bottom and Side Panel

Inner Band Bottom and Side Panel combine of Bottom and Side Pad. Bottom and Side Pad are constructed out of SPCC 0.8mm thickness with powder coating finishes.

• Rear Panel

Back Panel is 3mm thick of Acrylic board with translucent frost finish.

• Bottom Stack

Bottom Stack is magnet with huge magnetism.

Accessories

Multipurpose Tray / Stationary Holder / Multipurpose Divider / Bag Holder

They are all translucent polypropylene plastic components. The main thickness is 2.5mm.

Front Handle

Front Handle consists of Front Handle L/R, Front Handle (Aluminum Profile), Adapter A and Adapter B. Front Handle L/R are die-casting components, Front Handle (Aluminum Profile) is aluminum extrusion component, they are welded together and apply powder coating finish after polishing the weld mark. Adapter A and Adapter B are polypropylene plastic components, which are inside the Front Handle as a rolling spindle.

Below Desk Bracket

It is constructed out 5.0mm SPCC component. Surfaces are finished by powder coating.

Lateral Ganger

Consists of machine screw set and Insert. Insert is aluminum extrusion component. They are fixed together by screws.

Side / Rear Aligned Bracket

Bracket design to connect storage units to two types of work surface on the side:

1. HPL (High Pressed Laminate) / powder coating work surface
2. Compact Laminate work surface

They are both metal components, in 5.0mm thickness and finishes with powder coating.

Seat Pad

Foam pad upholstered with vase ranges of fabric on the surface.

Paper Organizer – Box / Top Tray / Magazine Holder

Paper Organizer is made of 100% recyclable reinforced cupboard with the magnet on the top and bottom surface for stackable.

Allways™ – Mobile Pedestal

Allways Pedestal Contributions to LEED

Minimize impact. Maximize investment. Allways™ is durable and adaptable so it will keep working for you through many years of change. Allways helps achieve LEED® credits. Allways products may contribute to the individual prerequisites and credits of LEED. Because LEED is a holistic building rating system and sustainable design guideline, there is no such thing as LEED-certified products—only ways of using and applying products to support the criteria.

Allways contributes to the following LEED Certifications:

- LEED CI - Commercial Interiors
- LEED NC – New Construction
- LEED EB – Existing Buildings
- LEED CS – Core and Shell Development



Allways™ Pedestal Contributions to LEED-CI 2.0

Product Name: Allways Mobile Pedestal
LEED Rating System: Commercial Interiors 2.0 June 2005



Materials & Resources

Credit 2.1	Construction Waste Management: Divert 50% From Landfill Allways packing materials include cardboard and polyethylene film which are easily recycled in many markets.	1 point
Credit 2.2	Construction Waste Management, Divert 75% From Landfill Allways packing materials include cardboard and polyethylene film which are easily recycled in many markets.	1 point
Credit 3.3	Resource Reuse, 30% Furniture and Furnishings Allways products are designed to be easily moved, refurbished if desired, and reused, contributing to this point on future projects.	1 point
Credit 4.1	Recycled Content: 10% (post-consumer + ½ pre-consumer) Allways pedestals contribute to this point as a typical installation contains 19% post-consumer and 7% pre-consumer recycled content.	1 point
Credit 4.2	Recycled Content: 20% (post-consumer + ½ pre-consumer) Allways pedestals contribute to this point as a typical installation contains 19% post-consumer and 7% pre-consumer recycled content.	1 point
Credit 5.1	Regional Materials, 20% Manufactured Regionally Allways may contribute to this point depending on the project location. Allways components are manufactured in and around Shanghai, China.	1 point

Indoor Environmental Quality

Credit 3.2	Construction IAQ Management Plan: Before Occupancy Low-emitting Allways products reduce emissions during construction and flush-out.	1 point
Credit 4.5	Low-Emitting Materials: Systems Furniture and Seating Allways is Greenguard certified.	1 point

Allways™ Pedestal Contributions to LEED-NC 2.2

Product Name: Allways Mobile Pedestal
 LEED Rating System: New Construction 2.2 October 2005



Materials & Resources

- | | | |
|-------------------|---|----------------|
| Credit 1.3 | Building Reuse: Maintain 50% of Interior Non-Structural Elements
Allways products are designed to be easily moved, refurbished if desired, and reused, contributing to this point on future projects. | 1 point |
| Credit 2.1 | Construction Waste Management: Divert 50% From Disposal
Allways packing materials include cardboard and polyethylene film which are easily recycled in many markets. | 1 point |
| Credit 2.2 | Construction Waste Management: Divert 75% From Disposal
Allways packing materials include cardboard and polyethylene film which are easily recycled in many markets. | 1 point |
| Credit 3.1 | Materials Reuse: 5%
Allways products are designed to be easily moved, refurbished if desired, and reused, contributing to this point on future projects. | 1 point |
| Credit 3.2 | Materials Reuse: 10%
Allways products are designed to be easily moved, refurbished if desired, and reused, contributing to this point on future projects. | 1 point |
| Credit 4.1 | Recycled Content: 10% (post-consumer + ½ pre-consumer)
Allways may contribute to this point as a typical installation contains 19% post-consumer and 7% pre-consumer recycled content. | 1 point |
| Credit 4.2 | Recycled Content: 20% (post-consumer + ½ pre-consumer)
Allways may contribute to this point as a typical installation contains 19% post-consumer and 7% pre-consumer recycled content. | 1 point |

Indoor Environmental Quality

- | | | |
|-------------------|---|----------------|
| Credit 3.2 | Construction IAQ Management Plan: Before Occupancy
Low-emitting Allways products reduce dust and emissions during construction and flush-out. | 1 point |
|-------------------|---|----------------|

Allways™ Pedestal Contributions to LEED-EB 2

Product Name: Allways Mobile Pedestal
 LEED Rating System: Existing Buildings 2 September 2008



Materials & Resources

- | | | |
|-------------------|---|----------------|
| Credit 2.2 | Sustainable Purchasing – Durable Goods
Allways contains at least 19% post-consumer recycled content which meets the requirements for this credit (10% post-consumer and/or 20% post-industrial recycled content). | 1 point |
|-------------------|---|----------------|

Allways™ Pedestal Contributions to LEED-CS 2.0

Product Name: Allways Mobile Pedestal
 LEED Rating System: Core & Shell 2.0 July 2006



Materials & Resources

Credit 2.1	Construction, Waste Management: Divert 50% From Disposal Allways packing materials include cardboard and polyethylene film which are easily recycled in many markets.	1 point
Credit 2.2	Construction Waste Management: Divert 75% From Disposal Allways packing materials include cardboard and polyethylene film which are easily recycled in many markets.	1 point
Credit 3	Materials Reuse: 1% Allways products are designed to be easily moved, refurbished if desired, and reused, contributing to this point on future projects.	1 point
Credit 4.1	Recycled Content: 10% (post-consumer + ½ pre-consumer) Allways may contribute to this point as a typical installation contains 19% post-consumer and 7% pre-consumer recycled content.	1 point
Credit 4.2	Recycled Content: 20% (post-consumer + ½ pre-consumer) Allways may contribute to this point as a typical installation contains 19% post-consumer and 7% pre-consumer recycled content.	1 point

HAWORTH®

Amsterdam	Guatemala City	New Delhi
Bangalore	Geneva	New York
Barcelona	Holland, MI	Paris
Beijing	Hong Kong	Perth
Bologna	Hyderabad	Pune
Brisbane	Kuala Lumpur	Sao Paulo
Brussels	Lisbon	Shanghai
Budapest	London	Singapore
Calgary	Los Angeles	Stuttgart
Chennai	Madrid	Sydney
Chicago	Melbourne	Tokyo
Dallas	Milan	Warsaw
Dubai	Mexico City	Washington DC
Frankfurt	Mumbai	Zurich

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