PRODUCT DESIGN:
Platform is a GREENGUARD Certified innovative office furniture system that combines functional excellence with aesthetic appeal. Platform is designed to evolve with the office. Generic components, lightweight steel frames, snap on and off tiles and trims, and no-post frame connections enable Platform to respond readily and cost-effectively to the need to change, add or delete workstations. Supporting non-obsolescence, new components are designed to easily integrate with existing product to extend the lifecycle of the product. Consisting primarily of steel and MDF, Platform also incorporates glass, plastics, aluminum and recyclable fabrics.

AIR QUALITY:
• Inscape systems are GREENGUARD certified for low emitting products
• Inscape systems meet BIFMA X7.1 – 2005 standards for indoor air quality
• Our carriers adhere to the Ontario Drive Clean Program emission requirements

SUSTAINABLE MATERIALS:
• Steel components are 100% recyclable
• Freeform screens consist of 50% recycled content
• Composite pallets are made exclusively with recycled materials
• Adhesives are water based and emit negligible VOC’s (Volatile Organic Compounds)
• Formaldehyde reduced MDF boards for worksurfaces consist of 100% pre-consumer materials
• Wood finished worksurfaces can be FSC (Forest Stewardship Council) certified
• Platform can be specified with energy efficient task lighting to reduce the office’s total lighting requirements

WASTE MANAGEMENT
• Packaging materials consist of 97% recycled content and corrugated cardboard is part of a closed loop recycling system
• Epoxy-Polyester Hybrid powder coatings emit negligible VOC’s (Volatile Organic Compounds) and waste material is almost 100% reclaimable
• Sawdust from MDF routing is transferred to our waste disposal company to make mulch
• Waste metal and foil are sold as scrap for off-site recycling purposes
• Scrap fabrics are converted into rags for cleaning purposes
• Forklift transportation run on propane which is a clean-burning, non-toxic fuel
• Waste water channels through a recycling tank at an Ontario facility for reuse

CONTINUOUS IMPROVEMENT:
In 2007, fluorescent cluster technology for ceiling lighting in our manufacturing facility replaced our 535 existing fixtures. The new lights require less than half the wattage per bulb compared to the original system.

• In 2006, we reduced the operating temperature of our liquid paint line by 20 degrees to conserve energy.
• Total energy consumption has fallen by 11% over the past 3 years
• Water consumption has declined by 42% since 2004

LEED CONTRIBUTIONS:
• Platform can apply to LEED credits as follows:
  - Procurement Practice
  - GREENGUARD Certification
  - Packaging
  - Waste management
  - Recycled content & Reusability

Please refer to our LEED documents for more information on how Platform can contribute towards achieving LEED credits.

Integrating Freeform with Platform will reduce your ecological footprint.
At Inscape, transforming regular offices into high-performing work environments is just one part of our mandate. Doing so in an environmentally intelligent way is the other.

Here you will learn how Platform contributes to the following LEED Certifications:

- LEED NC - New Construction
- LEED CI - Commercial Interiors
- LEED EB - Existing Buildings
**ENERGY & ATMOSPHERE**

**Credit 1**  
Optimize Energy Performance  
Platform furniture can be provided with energy efficient task lighting which can assist in reducing the overall energy load for the office.  

10 Points

**MATERIALS & RESOURCES**

**Credit 2.1**  
Construction Waste Management (Divert 50% from landfill)  
Inscape furniture is delivered with recyclable corrugated cardboard packaging which can be sent to recycling facilities available in most cities.  

1 Point

**Credit 2.2**  
Construction Waste Management (Divert 75% from landfill)  
Inscape furniture is delivered with recyclable corrugated cardboard packaging which can be sent to recycling facilities available in most cities.  

1 Point

**Credit 3.1**  
Resource Reuse (5%)  
Platform furniture is designed to be easily reconfigured to suit changing needs of customers as well as to adapt into newer spaces. The frame and tile design allows for easy refurbishing of tiles and components. All new products from Inscape are designed to integrate with existing products.  

1 Point

**Credit 3.2**  
Resource Reuse (10%)  
Platform furniture is designed to be easily reconfigured to suit changing needs of customers as well as to adapt into newer spaces. The frame and tile design allows for easy refurbishing of tiles and components. All new products from Inscape are designed to integrate with existing products.  

1 Point

**Credit 4.1**  
Recycled Content, 10% (post-consumer + ½ pre-consumer)  
Platform furniture is designed utilizing a high percentage of recycled content which is obtained from both post-consumer and post-industrial sources. Textiles manufactured from 100% recycled material and formaldehyde reduced MDF help in obtaining this credit.  

1 Point

**Credit 4.2**  
Recycled Content, 20% (post-consumer + ½ pre-consumer)  
Platform furniture is designed utilizing a high percentage of recycled content which is obtained from both post-consumer and post-industrial sources. Textiles manufactured from 100% recycled material and formaldehyde reduced MDF help in obtaining this credit.  

1 Point

**Credit 6**  
Rapidly Renewable Materials  
Platform can be provided with rapidly renewable materials like wheat-board and strawboard for file fronts and worksurfaces to obtain points against this credit.  

1 Point

**Credit 7**  
Certified Wood  
Platform furniture can be provided using FSC certified wood cores and veneers that are provided through Nienkamper, our wood worksurface and file front provider.  

1 Point

**INDOOR ENVIRONMENTAL QUALITY**

**Credit 4.4**  
Low-Emitting Materials, Composite Wood and Laminate Adhesives  
Platform furniture can be provided with powder-coated wood drawer fronts that are made from formaldehyde reduced MDF which helps with this credit that requires use of composite wood and no formaldehyde core materials.  

1 Point

**INNOVATION & DESIGN PROCESS**

**Credit 1.1-1.4**  
Innovation in Design  
Inscape partners with designers and clients to deliver innovative product solutions to meet project strategies that contribute towards innovation credits. Inscape continuously looks at ways to enhance the operational capabilities using our furniture.  

4 Points

**Credit 2.1**  
LEED Accredited Professional  
Inscape has LEED accredited professionals serving at their corporate office who can contribute towards this credit when part of the core project team.  

1 Point
## ENERGY & ATMOSPHERE

### Credit 1.2  Optimize Energy Performance - Lighting Controls
Platform furniture can be provided with energy efficient task lighting with user controlled dimmers which can assist in reducing the overall energy load for the office and provide user controllability. 1 Point

## MATERIALS & RESOURCES

### Credit 2.1  Construction Waste Management (Divert 50% from landfill)
Inscape furniture is delivered with recyclable corrugated cardboard packaging which can be sent to recycling facilities available in most cities. 1 Point

### Credit 2.2  Construction Waste Management (Divert 75% from landfill)
Inscape furniture is delivered with recyclable corrugated cardboard packaging which can be sent to recycling facilities available in most cities. 1 Point

### Credit 3.3  Resource Reuse (30% Furniture and Furnishings)
Platform furniture is designed to be easily reconfigured to suit changing needs of customers as well as to adapt into newer spaces. The frame and tile design allows for easy refurbishing of tiles and components. All new products from Inscape are designed to integrate with existing products. 1 Point

### Credit 4.1  Recycled Content, 10% (post-consumer + ½ pre-consumer)
Platform furniture is designed utilizing a high percentage of recycled content which is obtained from both post-consumer and pre-consumer sources. Textiles manufactured from 100% recycled material and formaldehyde reduced MDF help in obtaining this credit. 1 Point

### Credit 4.2  Recycled Content, 20% (post-consumer + ½ pre-consumer)
Platform furniture is designed utilizing a high percentage of recycled content which is obtained from both post-consumer and pre-consumer sources. Textiles manufactured from 100% recycled material and formaldehyde reduced MDF help in obtaining this credit. 1 Point

### Credit 5.1  Regional Materials (20% manufactured regionally)
Platform furniture is manufactured in Holland Landing, Canada which is within 500 miles (800 km) of many of our clients in North America. 1 Point

### Credit 6  Rapidly Renewable Materials
Platform furniture can be provided with rapidly renewable materials like wheat-board and strawboard for file fronts and worksurfaces to obtain points against this credit. 1 Point

### Credit 7  Certified Wood
Platform furniture can be provided using FSC certified wood cores and veneers that are provided through Nienkamper, our wood worksurface and file front provider. 1 Point

## INDOOR ENVIRONMENTAL QUALITY

### Credit 4.4  Low-Emitting Materials, Composite Wood and Laminate Adhesives
Platform furniture can be provided with powder-coated wood drawer fronts that are made from formaldehyde reduced MDF which helps with this credit that requires use of composite wood and no formaldehyde core materials. 1 Point

### Credit 4.5  Low-Emitting Materials, Systems Furniture and Seating
Platform furniture is GREENGUARD certified and is manufactured with strict guidelines to meet stringent indoor air quality standards. 1 Point

### Credit 8.3  Daylight and Views (Views for 90% of Seated Spaces)
Platform panel can be provided with 37” height as well as with glazing above 37” to maximize views for seated spaces. 1 Point

## INNOVATION & DESIGN PROCESS

### Credit 1.1-1.4  Innovation in Design
Inscape partners with designers and clients to deliver innovative product solutions to meet project strategies that contribute towards innovation credits. Inscape continuously looks at ways to enhance the operational capabilities using our furniture. 4 Points

### Credit 2  LEED Accredited Professional
Inscape has LEED accredited professionals serving at their corporate office who can contribute towards this credit when part of the core project team. 1 Point
# ENERGY & ATMOSPHERE

**Credit 1**  
**Optimize Energy Performance**  
Platform furniture can be provided with energy efficient task lighting which can assist in reducing the overall energy load for the office.  

## MATERIALS & RESOURCES

**Credit 1.1-1.2**  
**Construction, Demolition and Renovation Waste Management**  
Inscape furniture is delivered with recyclable corrugated cardboard packaging which can be sent to recycling facilities available in most cities.  

**Credit 2.1-2.5**  
**Optimize Use of Alternative Materials**  
Platform furniture is designed utilizing a high percentage of recycled content which is obtained from both post-consumer and post-industrial sources. Textiles manufactured from 100% recycled material, formaldehyde reduced MDF, wheat-board and strawboard for file fronts and worksurfaces and FSC certified wood cores and veneers can be specified to obtain points against this credit.  

**Credit 5.1-5.3**  
**Occupant Recycling**  
Inscape furniture is delivered with recyclable corrugated cardboard packaging which can be sent to recycling facilities available in most cities.  

## INDOOR ENVIRONMENTAL QUALITY

**Credit 8.3 & 8.4**  
**Daylight and Views**  
Platform panels can be provided with 37” height as well as with glazing above 37” to maximize views for seated spaces.  

## INNOVATION IN OPERATION, UPGRADES AND MAINTENANCE

**Credit 1.1-1.4**  
**Innovation in Operation and Upgrades**  
Inscape partners with designers and clients to deliver innovative product solutions to meet project strategies that contribute towards innovation credits. Inscape continuously looks at ways to enhance the operational capabilities using our furniture.  

**Credit 2.1**  
**LEED Accredited Professional**  
Inscape has LEED accredited professionals serving at their corporate office who can contribute towards this credit when part of the core project team.
4P’s – Sustainable Design Loop

**Platform**

1. Support non-obsolescence and product integration and, as such, new products are designed to incorporate easily with existing ones.

2. Can apply to LEED credits through its proactive sustainable practices with respect to its product lifecycle.

3. Meets BIFMA X7.1 standard for low-emitting office furniture and is GREENGUARD Certified.

4. All products backed by our limited lifetime warranty.

**PROCUREMENT**

- 100% recyclable steel
- 100% pre-consumer MDF
- FSC certified wood
- Recyclable fabrics

**PRODUCTION**

- Paint line energy conservation
- Paint emits negligible VOC’s
- Chemical free fabrics
- Adhesives emit negligible VOC’s

**PROCESSING**

- Scrap metal recycled off site
- Powder paint reclaimed on-site
- Waste water is recycled off-site
- Certain textiles sent as technical & biological nutrients to other manufacturing processes

**PACKAGING**

- Up to 100% cardboard is made from recycled content
- Honeycomb packaging is biodegradable
- Printing ink is water soluble
- 100% recyclable stretch wrap

**Recycled Content of Cardboard**

- Post-Consumer 70%
- Pre-Consumer 30%

**Pre & Post-Consumer Material**

- Pre & Post Consumer 43%
- New Material 57%

**Post-Consumer Material**

- Post-Consumer 14%
- Pre-Consumer 86%

**Breakdown of Products Materials**

- Steel 54.6%
- MDF 34%
- Glass 6.6%
- Other 4.8%
ENVIRONMENTAL PRODUCT SUMMARY
STORWAL™

PRODUCT DESIGN:
Storwal is a storage based solution that promotes organization and offers configurations to meet any privacy requirements the customer desires. Notable features include veneer and Nuform™ fronts, 60 standard paint finishes with multiple custom options, power and data at the desk height level, tackboards, whiteboards and a limited lifetime warranty on all products. Additionally, the integration of Storwal with Platform can create a private setting in an open office environment.

AIR QUALITY:
- Storwal is GREENGUARD certified for low emitting products
- Storwal meets BIFMA X7.1 – 2005 standards for indoor air quality
- Our carriers adhere to the Ontario Drive Clean Program emission requirements
- Forklift transportation at our facilities run on propane, which is a clean-burning, non-toxic fuel

SUSTAINABLE MATERIALS:
- Steel components are 100% recyclable
- Composite pallets are made exclusively with recycled materials
- Adhesives are water-based and emit negligible VOC’s (Volatile Organic Compounds)
- Formaldehyde reduced MDF worksurfaces contain 100% pre-consumer materials
- Worksurfaces and wood file fronts can be FSC (Forest Stewardship Council) certified

WASTE MANAGEMENT
- Packaging materials consist of 97% recycled content
- Corrugated cardboard is part of a closed loop recycling system
- Waste metal is collected and sent off-site for recycling purposes
- Waste water channels through a recycling tank at an Ontario facility for reuse

CONTINUOUS IMPROVEMENT:
- In 2007, fluorescent cluster technology for ceiling lighting in our manufacturing facility replaced our 535 existing fixtures. The new lights require less than half the wattage per bulb compared to the original system
- In 2006, we reduced the operating temperature of our liquid paint line by 20 degrees to conserve energy
- Total energy consumption has fallen by 11% over the past 3 years
- Water consumption has declined by 42% since 2004

LEED CONTRIBUTIONS:
- Storwal can apply to LEED credits through its sustainable practices:
  - Procurement Practice
  - GREENGUARD Certification
  - Packaging
  - Waste management
  - Recycled content & Reusability

Please refer to our LEED documents for more information on how Storwal can contribute towards achieving LEED credits.

SUPPLIER ENGAGEMENT:
Our environmental responsibility begins with procurement. We are consciously working with our suppliers to ensure eco-friendly materials are entering our manufacturing facilities. Consequently, our efforts are channeled towards recycling and reclaiming waste material originating from production.

Reduce your footprint and save on real estate by utilizing Storwal storage based solution.

Material Breakdown
- Steel 85%
- MDF 7%
- Aluminum 3%
- Micore 3%
- Plastic/PVC 2%

Recycled Content
- Pre-Consumer 21.7%
- Post-Consumer 15%

Storwal is up to 90% recyclable at the end of its useful life
At Inscape, transforming regular offices into high-performing work environments is just one part of our mandate. Doing so in an environmentally intelligent way is the other.

Here you will learn how Storwal contributes to the following LEED Certifications:

- LEED NC - New Construction
- LEED CI - Commercial Interiors
- LEED EB - Existing Buildings
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### INDOOR ENVIRONMENTAL QUALITY

| Credit 4.4 | Low-Emitting Materials, Composite Wood | 1 Point |
|            | Storwal can be provided with powder-coated wood drawer fronts that are made from formaldehyde reduced MDF which helps with this credit that requires use of composite wood and no formaldehyde core materials. |         |

### INNOVATION AND DESIGN PROCESS

| Credit 1.1-1.4 | Innovation in Design | 4 Points |
|                | Inscape partners with designers and clients to deliver innovative product solutions to meet project strategies that contribute towards innovation credits. Inscape continuously looks at ways to enhance the operational capabilities using our furniture. |         |
| Credit 2.1     | LEED Accredited Professional | 1 Point |
|                | Inscape has LEED accredited professionals serving at their corporate office who can contribute towards this credit when part of the core project team. |         |
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**Storwal** is designed to be easily reconfigured to suit changing needs of customers as well as to adapt into newer spaces. All new products from Inscape are designed to integrate with existing products. Inscape can be provided with rapidly renewable materials like wheat-board and strawboard for file fronts and worksurfaces to obtain points against this credit.

Storwal is provided using FSC certified wood cores and veneers that are provided through Nienkamper, our wood surface and file front provider. Inscape partners with designers and clients to deliver innovative product solutions to meet project strategies that contribute towards innovation credits. Inscape continuously looks at ways to enhance the operational capabilities using our furniture.

Inscape has LEED accredited professionals serving at their corporate office who can contribute towards this credit when part of the core project team.
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