

compile systems



PROTECTING THE ENVIRONMENT FOR FUTURE GENERATIONS

Our environmental success story began with the challenge to create an office system that would meet today's business requirements while maintaining a firm commitment to save and protect the environment.

Sustainability became a part of the creative focus and development of Compile that incorporates the latest technology and design features to provide excellent performance at a competitive price.

As government and industry environment ratings such as LEEDS & Greenguard become more prevalent, Compile offers designers and architects functional, attractive, and economical office designs that meet these standards.

Evolve Furniture Group is a leader in reducing waste in the manufacturing of its products as well as utilizing recycled materials wherever possible. We make extensive use of recycled plastic and wood waste from other Global factories.

Evolve Furniture Group is committed to the continuous improvement of our environmental systems, the prevention of pollution, and to comply with both the spirit and the letter of all relevant environmental legislation.

Compile Panels are 100% recyclable at the end of their lifespan. Nothing from an Evolve Panel needs to end up in a landfill.

SUSTAINABILITY INFORMATION

Compile offers fabrics that are made from 100% recycled polyester, which means less waste going to landfills. These fabrics also reduced the demand for petroleum products, and decrease the environmental impacts of processing those petroleum products into polyester.

Compile's epoxy powder coating process involves no liquids and is solvent free. It contains no harmful VOC's or lead. Up to 99% of over sprayed powdered is reclaimed, mixed with virgin powder and reused.

Compile's entire panel is up to 82% recycled.

Compile masonite is up to 85% recycled.

Compile's entire product line is up to 99% recyclable.

REFERENCES

Features, Benefits & General Information 3

Coding an Order 4

Textiles & Finishes 114

Panel COM Form 119

Panel Fabric Specification Sheet 120

Pedestal Cushions COM Form..... 121

Panel Fabric Sample..... 122

Appendix 123

Terms & Conditions 124

PANELS

Panels – Technical Information..... 8

Panel – Types 9

Panel Package – Configuration 15

Monolithic Panel Packages..... 16

Segmented Panel Packages..... 18

Acoustic Panel Packages 20

Monolithic Laminate Panel Packages..... 22

Segmented Laminate Panel Packages..... 26

Segmented Whiteboard Panel Packages 30

Single Segmented Open Bottom Panel Packages 34

Glazed Panel Packages 36

Partly Glazed Panel Packages..... 38

12" Top Partly Glazed Panel Packages..... 40

Privacy Glass 42

Over Panels 44

Gallery Panels 48

Privacy Screens 55

Post Packages 56

Raceway & Knockout Covers 58

Posts & Trim Inserts 59

Post Covers 61

Panel Legs 62

Post Separator..... 63

ELECTRICAL

Electrical – Technical Information 66

Electrical – Wire Schematic 67

Electrical – Configuration..... 68

Power Distribution Housing..... 69

Cables..... 70

I Connector 71

Duplex Receptacle 71

Power Entry 72

Electrical Box..... 72

Post Extension..... 73

ELECTRICAL

Ceiling Feed..... 73

Cable Cover..... 73

Task Lights..... 74

WORKSURFACES

Worksurfaces – Technical Information 76

Worksurfaces – Configuration 77

Rectangular Worksurface 78

Straight Worksurfaces 79

Rectangular Worksurface for Height Adjustable Tables 80

Wedge Worksurfaces 81

Span a Post Rectangular Worksurfaces 81

Curvilinear Worksurface 82

Corner Worksurface 83

Extended Curved Corner..... 84

“D” Worksurface 85

Hatchet Worksurface 86

Straight Wedge Worksurfaces 86

Quarter Round Panel Worksurface 86

Transaction Worksurface 87

Accessories 88

STORAGE

Storage – Technical Information 94

Storage – Configuration 95

Pedestals..... 96

Overhead Storage 98

Lateral File..... 100

Storage Towers 103

Key Alike Form 105

ACCESSORIES

Tack Board..... 108

White Marker Board 108

Load Bars..... 109

Rail Accessories..... 109



PANELS

- Panel Fabric modules consist of Module Frames, Module Interiors and Fabric Skins.

Fabric

- Fabric offerings include selections woven with 100% recycled yarn.

Panel Frame

- Typical workstation contains up to 62.2% recycled material.
- Panel is made of 82.3% recycled material.
- Acoustic panels are light tackable with 0.70 NRC and a 26 STC rating.
- Non Acoustic panels are not tackable with 0.17 NRC and a 28 STC rating.
- Raceway covers are aluminum.
- Plastic top cap vs Aluminum top cap.

Metal Components/Raceway Finish

- All aluminum components are painted with environmentally friendly epoxy powder.
- Raceway interiors are coated with recycled epoxy powder.
- The entire Compile Panel and the processes used to manufacture it are designed to save and protect the environment. Compile Panels are made from recycled materials and are 99% recyclable.

Panel Options

- Compile Panels come in 5 heights: 30", 42", 48" 54" and 66".
- Panel widths come in 7 sizes including: 24", 30", 36", 42", 48", 54" and 60".
- Panels conform to CGSB and ANSI/BIFMA standards.
 - This is your assurance that the quality, and performance level of these Panels have been tested to equal or exceed the requirements of the US government.
- Rigid, aluminum Panel Frame is 2 3/8" thick.
- Aluminum Panel Frame combined with easy to assemble "Quick Connect" clips, create a rigid Panel Wall.
- Levelling glides extend 2". Enables the client to deal with severe undulations in the flooring levels of a building.
- Compile makes it easy to select a Panel function that is suitable for your application.
- Compile makes it easy to select a Panel type and height that is suitable for your application.

VOICE/DATA AND ELECTRICAL POWER

- Voice/data cables can be inserted at the base. 8 wire, 4 circuit electrical capability, 2 utility + 2 dedicated circuits, each with 10 gauge (oversized) neutrals. All circuits can support up to 20 amps (15 CSA).
- Raceway Cover opening sizes conform to the ANSI/TIA/EIA Furniture Opening Standard of 1.345"x2.680".
- Panels 24" wide include raceway covers with 2 knockouts.
- Panels 30" – 60" wide include raceway covers with 3 knockouts.

- Panels and electrical components are CSA/UL approved.
- Compile panel raceway is roughly 2.13" x 4.6" without power distribution housing installed. With power distribution housing installed inside, the dimension is reduced to roughly 2.13" x 2.13
- The base raceway cavity accommodates 50 .25" diameter communication cables without power installed or 30 .25" diameter communication cables with power installed.
- 90-degree posts accommodate 25 .25" diameter communication cables without a ceiling infeed or 20 .25" diameter communication cables with a ceiling infeed installed.
- 120-degree posts may not be utilized for power infeeds or communication cables. 90-degree posts may be utilized at the end of a 120-degree configuration if ceiling infeed of power and/or data cables is required.
- No tools are required to install electrical in the Compile Panel System.

WORKSURFACES

- 1" thick worksurfaces come in a variety of shapes and sizes. Essentially, they are 24" or 30" deep and are available in 6" increments from 24" to 84" wide.
- Cable scoops located at the back of each Worksurface provide routing of power and data cables.
- This convenient feature, together with a 3/8" gap between the Worksurface and the Panel, allows access to cables without having grommet holes in the Worksurface.
- With this choice of product, we can tailor each installation to your requirements. The addition of custom sizes shows a commitment to client satisfaction that not every manufacturer offers.
- Thermally fused laminate tops are standard.
- All Worksurfaces utilize balanced construction.
- Predrilled holes in worksurfaces enable installer to properly align worksurface.

STORAGE

- 19", 23" and 29" deep Pedestals. Freestanding and Worksurface supporting options available.
- Drawer divider and pencil tray included in all Freestanding Pedestals containing box drawers. Drawer divider and pencil tray not included in Worksurface Supporting Pedestals.
- Adjustable glides are accessible from the inside of the cabinet.
- Positive and secure locking system on all Pedestals is standard.
- Full height drawer sides are standard on all file drawers. This enables you to hang files from the drawer side so no extra hardware is necessary. File drawers accept letter sized files. Optional file bars are available to file legal and metric sized files.
- Steel construction guarantees the performance of the product over the long term. Welded joints with a full top, back and base ensure that the Pedestal will sit square and adequately support the Worksurface where necessary.

- Worksurface supporting Pedestals are standard with Compile.
- Shelves feature all metal construction.
- All storage components as well as the Panel Frames are epoxy powder coated.
- Glides enable you to level the cabinet to the floor and or Worksurface. The convenient adjustment feature allows the installer to adjust the height of the cabinet while it is under the Worksurface. This saves time in the installation process.
- For additional security and peace of mind, locks can be keyed alike or master keyed for additional convenience. Standard recessed handle offers uncluttered aesthetic.
- "Environmentally friendly" epoxy powder coat is 15 times more durable in independent testing than a wet paint spray. This helps maintain the look of the product over its many years of service.

WARRANTIES AND PERFORMANCE

- A Lifetime Warranty
- Non Obsolescence Warranty
- Reduced cost of assembly and reconfiguration
- ISO9001:2008 Registered
- ISO14001:2004 Registered
- GreenGuard Certified
- Level 3 Certified
- ANSI/BIFMA CGSB testing on all products
- For piece of mind over the long term, we cover you with a comprehensive warranty that is supported by our dealer network.
- Some installation companies claim that the Compile Panels System can be installed in half the time it takes to install most of our competitor's segmented panels. This cost saving can amount to thousands of dollars over the lifetime of our furniture.
- Your assurance of consistent quality to an international standard. Evolve Furniture Group is committed to design, manufacture and distribute superior quality office furniture, which meets or exceeds the requirements of our customers.
- Confirmation that Evolve Furniture Group is committed (1) to providing product that, through their entire life cycle, minimize negative environmental impacts on the environment, (2) to continuous improvement to our environmental systems and programs and (3) to comply to all relevant environmental legislation and regulations.
- Compile Panel System can help a company meet LEED requirements for office furniture.
- Compile components are tested to the highest standard in the industry. This is your assurance of quality and longevity.
- Panel textiles, adjustable keyboard mechanisms, task lights and electrical devices = five (5) Years
- Other parts = Lifetime Warranty

Compile products have been coded using alphas that correspond with the product name. This creates an easy-to-remember code. The following breaks down the coding logic and highlights the required code components needed to order within each product category.

Panels

Example:	Product:	Compile Fabric Monolithic Panel
-----------------	-----------------	---------------------------------

Specify:

1

C M F M

Base Code found on the product page to the left of the product name and a simple product illustration.

CoMpile product line

Fabric-covered Panel

Monolithic panel category

2

CMFM6648

Panel size offering. Listed on every product page with price listing.

Note: Additional dimensions are provided for most products on the far right hand side of each page. These dimensions are not required in the ordering code.

3

CMFM6648-BK

Standard paint code for frame. See the Fabric & Finish listing in this section.

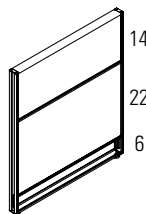
To specify fabric for a Compile Panel, please note:

4

CMFM6648-BK-B84A

Fabric code for all modules on both sides of the Panel*. See the Fabric & Finish listing in this section.

* **NOTE:** If different fabrics are to be included on a Compile Panel, please use the following ordering format. **Start at the bottom** of one side of a Panel and work to the top module of that Panel. Then start the process over on the other side of the Panel. As an example:


$$= 42$$

Position 2

Position 1

11

12

01

02

B86A

B84A

B86A

B84A

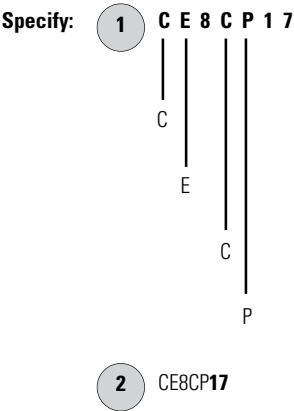
I = Inside

0 = Outside



Electrical

Example: Product: Flexible Mesh Jumper Cable



Base Code found on the product page to the left of the product name and a simple product illustration.

Compile product line.

Electrical category.

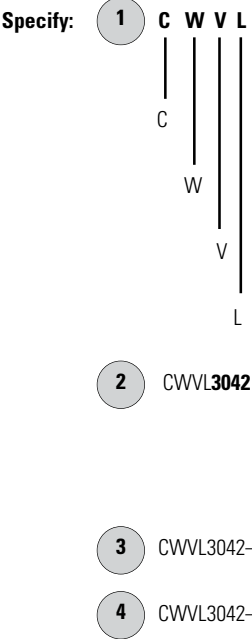
Cable Panel.

Pass-Through.

Product size offering – length. Listed on every product page with price listing. Note: Additional dimensions are provided for most products on the far right hand side of each page. These dimensions are not required in the ordering code.

Worksurfaces

Example: Product: Curvilinear Worksurface – Left



Base Code found on the product page to the left of the product name and a simple product illustration.

Compile product line.

Worksurface category.

CurVilinear shape.

Left hand configuration.

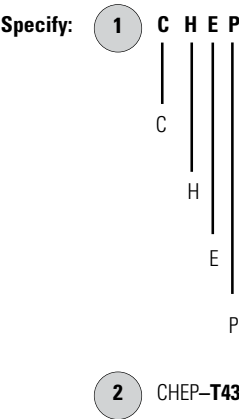
Worksurface size offering. Listed on every product page with price listing. Note: Additional dimensions are provided for most products on the far right hand side of each page. These dimensions are not required in the ordering code.

Laminate code for surface. See the Fabric & Finish listing in this section.

PVC code for trim. See the Fabric & Finish listing in this section.

Worksurfaces – Hardware

Example: Product: End Panel



Base Code found on the product page to the left of the product name and a simple product illustration.

C Compile product line.

H Hardware category.

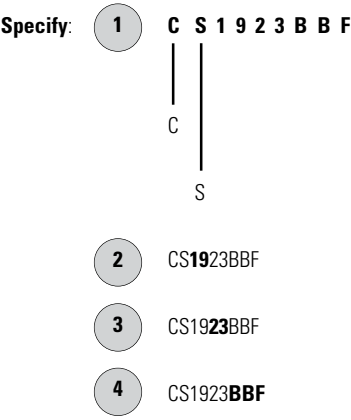
E End Panel.

P End Panel.

Laminte code for End Panel. See the Fabric & Finish listing in this section.

Storage

Example: Product: Box, Box, File Pedestal



Base Code found on the product page to the left of the product name and a simple product illustration.

C Compile product line.

S Storage category.

19 Product Series.

23" Pedestal depth in inches.

B Box drawer, B Box drawer, F File drawer.

