



Thank you for choosing BRC

Established in 1979 and incorporated in 1983, BRC Group has grown into a leader in the research, development and manufacturing of superior quality ergonomic office furniture. BRC is a Canadian owned private company with modern manufacturing facilities in Georgetown, Ontario, Canada.

BRC is a forerunner in blending environmental initiatives with the manufacturing of renewable and recyclable products. BRC uses materials and manufacturing processes which virtually eliminate Volatile Organic Chemical (VOC) emissions in the office environment. Raw materials are responsibly sourced, assuring that only the best and most sustainable components are converted to finished goods. BRC is committed to developing and offering the best-value products for the middle and higher end markets.

From OEM solutions to simply striving to be better, BRC provides creative and innovative customized solutions to complement any environment and use. Flexible manufacturing offers the ability for BRC to respond to client's special needs in addition to having standard catalogue solutions. A wide collection of textiles, laminate finishes and trims allows companies and individuals to express their brand and culture through a unique signature look.

All furniture is designed and manufactured to meet or exceed ANSI-BIFMA standards. Standard construction uses a combination of 3/4" and 1" material with optional 1-1/2" tops and metal to metal commercial grade connections for solid enduring assembly. The newest edge banding technology, in which the edge tape is melted directly to the edge of the board, enables BRC to manufacture products with virtually invisible glue lines.

The BRC Team works hard to earn and keep your business - our success depends on it. If you have any questions or inquires, please contact us at info@brc.group or toll free at 1-877-260-4309. We appreciate your business and look forward to hearing from you.

Information listed in this general specification guide applies to a broad selection of BRC furniture. Not all specifications listed may apply to all products. Please consult the individual price guide pages for detailed information on specific products. Price guides can be found on our website at: www.brc.group/priceguides

Warranty, Terms & Conditions

BRC is pleased to offer one of the most competitive warranties in the industry. All furniture products carry a 12 year limited structural warranty. BRC furniture panel and table electrical cabling carry a three year limited warranty. All moving user adjustable components carry a five year limited structural warranty. All other electrical or electronic elements of BRC furniture carry a one year limited warranty.

For full warranty details, terms and conditions, please visit www.brc.group/warranty

Important Links

BRC Group website: www.brc.group

Finishes & Materials: www.brc.group/materials

Installation Guides: www.brc.group/installation

Freight Policy: www.brc.group/freight

Product Overview

BRC adheres to ISO 9001 standards and principles.

All BRC products meet or exceed ANSI / BIFMA standards. Test reports from independent testing labs are available upon request.

Tables, desks and height adjustable tables are generally shipped knocked-down. Pedestals, credenzas, storage units and hutches are shipped assembled.

General Construction

Tables, table desks, desks, bridges, returns and credenzas are available in a multitude of widths, depths and styles, with a vast array of drawer and storage arrangements.

Tables, bridges, returns and credenzas have flush modesty panels. Desks and table desks have modesty panels recessed 6". Grommets are standard in the tops and recessed gables of bridges, returns and tables.

Two grommets can be ordered as standard on all tops of tables, bridges, and returns. If single grommet is required for tables 48" wide or less, specify in part description.

Grommets are optional on desks, table desks and credenzas. If desired they must be specified with order.

Depending on series, worksurfaces are available with the following core/surface material options: M3 - 0.75", M1 - 1" or M2 - 1-1/2" high density LP laminate, H1 - 1-1/8" or H2 - 1-1/2" HP laminate and K1 - knife edge 1-1/4" HP laminate.

Accessory units (storage units, hutches, etc.) are constructed with 3/4" thick high density LP laminate.

Worksurfaces, door and drawer fronts are also available in high pressure laminate. All LPL panels are 45lbs density and finished both sides. Gables are constructed of 1" thick, high density, LPL laminate.

Modesty panels are generally standard in 3/4 height (20") and are constructed of 1" thick, high density, LP laminate.

Certain desks and credenzas come standard with full modesty panels. Modesty panels are optionally available in full height, half height (12"), and one-quarter height (7").

One pencil tray is included in every pedestal with a box drawer. All drawers have 100 lb. rated, steel ball bearing sliders. All lateral file drawers have 150lb rated sliders. Lateral file drawers have 4.2mm solid bottoms with a standard feature of an inter-lock (anti-tilt) mechanism.

Locks

Locks are standard on all pedestals, hutches and storage units. Locks are not available on glazed door units.

All locks will be randomly keyed and cores installed, unless customer specifies keyed alike option. All orders requiring keyed alike cores must be noted at the time of order, and the specific requirements clearly detailed on the order. There is no upcharge for keyed alike cores, however, they will not be installed in the lock barrels to facilitate easy key co-ordination. Consult the product specific price guides for other lock styles that may be available.

Environmental Considerations

BRC actively pursues improvements to products which improve the work and global environment. Its products are approved to the BIFMA M7.1 Indoor Air Quality Standard. All wood products are FSC Certified where possible and all adhesives, wherever possible, are water based or hot melt based to eliminate VOC emissions. All product surfaces, including edges, are sealed wherever possible to reduce or eliminate formaldehyde emissions. All fabrics carry the TERRATEX designation for sustainable textiles. All TERRATEX fabrics have 100% recycled fibers or natural material that is itself recyclable or compostable. A full copy of BRC's environmental policy and its movement towards ISO 14001 the international environmental standard is available upon request.

For more information, including BRC's full environmental statement, visit www.brc.group/resources/environmental

Finishes & Materials

Laminates

BRC finishes are offered in two-sided LP laminate. Most LPL finishes can be matched to high-pressure laminate finishes. Some exceptions will apply. Minor variation in colour, sheen, and texture will occur between LPL and HPL finishes. All BRC laminate finishes are available in both LPL and HPL with matching edge trim. The finish sheen on some laminates differ slightly from HPL to LPL; the HPL finish is matte in comparison. All other standard laminates are an exact LPL to HPL match. For the latest information on finish availability see our website at www.brc.group/materials. Obtain samples by contacting your local BRC representative or email us at: marketing@brc.group

In addition to worksurfaces, HP laminate is available on door and drawer fronts and transactional surfaces.

Certain products are available with all surfaces in high pressure laminate (HPL). Please consult customer service with your requirements.

Most products are offered in monochrome or two tone at no extra charge.

Two tone products are manufactured as follows. (unless otherwise specified at time of order).

Drawer fronts and bodies will match.

All tops (horizontal surfaces) will match.

All edge banding will match respective laminates or HPL (as per BRC Finish Guide).

For our current metal finish selection see our website at www.brc.group/materials. Custom metal finishes and paint matching may be available at extra cost. Contact BRC at quotes@brc.group for more information.

All visible edge trim finishes are durable 2.5mm PVC hot melt applied. All custom HPL finishes must have an edge detail specified at time of order.

In the case that worksurfaces are specified in wood grain laminates, the worksurface edge trim will be matching wood grain edge banding.

Special Laminates not listed in the standard BRC finish guide can be specified and ordered by obtaining a quote. Contact BRC at quotes@brc.group for information.

Fabrics

Please consult the BRC finish guide for available fabrics. Given the modularity of the Natural product, most fabrics must be railroaded. All COM (Customer's Own Material) fabrics must be shipped prepaid and approved by the factory.

BRC is not responsible for delays or costs incurred with processing COM orders. BRC does not warranty COM fabrics including the manufacturing, assembly, or labour involved in their use of COM.

Installation

Products that contain a door or drawer (eg. pedestal or hutch) will be shipped from the factory fully assembled. Otherwise, product will be shipped unassembled. Installation manuals are available on our website at www.brc.group/installation

Laminate Specs

THERMOFUSED LAMINATE

Properties	ANSI-A208.1.93 grade M-3		Typical Values	
	Metric Measure	Imperial Measure	Metric Measure	Imperial Measure
Moisture Content	<10%	<10%	<10%	<10%
Density	640-800 kg/m	40-50 lb./ft.	675 kg/m	42 lb./ft
Thickness - from nominal	+/- 0.2 mm	0.008 in.	+/- 0.2 mm	+/- 0.008 in.
Thickness - from average	+/- 0.1 mm	0.0004 in.	+/- 0.1 mm	+/- 0.004 in.
Modulus of rupture	16.5 N/mm2	2400 psi	17.5 N/mm2	2545 psi
Modulus of elasticity	2750 N/mm2	400 000 psi	3000 N/mm2	436 000 psi
Internal bond	0.55 N/mm2	80 psi	0.575 N/mm2	85 psi
Hardness	2225 N	500 lb.	3000 N	675 lb.
Linear expansion	<0.35%	<0.35%	<0.35%	<0.35%
Screw holding - face	1100 N	250 lb.	1200 N	270 lb.
Screw holding - edge	1000 N	225 lb.	1000 N	225 lb.
Formaldehyde emission	<0.30 ppm		<0.30 ppm	
Length/Width	+/- 2.0 mm	+/- 0.080 in.	+/- 2.0 mm	+/- 0.080 in.

HIGH PRESSURE LAMINATE

Properties	ANSI/NEMA Standards Publication - LD3 1995		
	LD3 Text	Grade 12/HGP	Grade 20/VEP
Appearance	3.1	No ABC Defects	No ABC Defects
Light Resistance	3.3	Slight	Slight
Leanability	3.4	20 (max.)	20 (max.)
Stain Resistance			
Reagents 1-10		No effect	No effect
Reagents 11-15		Moderate	Moderate
Boiling Water Resistance	3.5	Slight	Slight
High Temperature Resistance	3.6	Slight	Slight
All Impact Resistance - in.	3.8	30 (min.)	20 (min.)
All Impact Resistance - mm		762 (min.)	508 (min.)
Radiant Heat Resistance - sec.	3.1	100 (min.)	80 (min.)
Dimensional Change	3.11		
Machine Direction		1.1 (max.)	1.1 (max.)
Gross Direction		1.4 (max.)	1.4 (max.)
Formability - in.	3.14	5/8	1/2
Formability - mm.		18	13
Blister Resistance - sec.	3.15	55	40

Laminate Testing

THERMOFUSED LAMINATE

Properties	Description	Standard	Typical Value Solid Colors/Prints	NEMA LD 3-95 Grade VGL
Appearance	Presence of visual defects on decorative surface.	NEMA LD-3 95	no surface defects	no surface defects
Scratch resistance	Measure of the ability of a decorative surface to be scratched by a diamond tip tool.	EN 438 2.14-91	3.7 N	N/A
Stain resistance	Measure of the ability of a decorative surface to resist staining when exposed to 15 household products.	NEMA LD-3 95	1 to 10 no effect 11 to 15 moderate	1 to 10 no effect 11 to 15 moderate
Cleanability	Measure of the ability of a decorative surface to be cleaned when exposed to 15 soiling agents.	NEMA LD-3 95	max. 20	max. 20
Light resistance	Measure of the ability of a decorative surface to retain its color when exposed to a light source close to sunlight.	NEMA LD-3 95	slight	slight
High temperature	Measure of the ability of a decorative surface to maintain its color and aspect when exposed to high temperature.	NEMA LD-3 95	no effect after 60 seconds	no effect after 60 seconds
Radiant heat	Measure of the ability of a decorative surface to resist any damage when exposed to a radiant heat source.	NEMA LD-3 95	no effect after 60 seconds	no effect after 60 seconds
Boiling water	Measure of the ability of a decorative surface to resist any damage when exposed to boiling water for 20 minutes.	NEMA LD-3 95	no effect	no effect
Impact resistance	Measure of the maximal falling height of a steel ball that does not cause fracture to the decorative surface.	NEMA LD-3 95	381 mm (15")	381 mm (15")
Fire resistance	Measure of flame spread rating under controlled conditions.	ASTM E-84	110 Class III (200 and less)	N/A
Warping	Measure of the maximal departure of the surface from flatness.	N/A	max. 3 mm/m	N/A

Executive Tables

Executive tables are available in widths from 72" to 96" in 6" increments. They are shipped knocked-down with some assembly required.

Executive tables are available in 1 1/2" LP laminate (M2) or 1 1/2" HP laminate (H2).

Wire grommets and electrical pop-ups are available at extra cost.

Executive tables are available in four styles:

- rectangular
- bow front
- bow front and back
- 90 degree curved table

Reception Desks

Worksurfaces are available with four core/surface material options, 1" or 1-1/2" high density LP laminate and 1-1/8" or 1-1/2" HP laminate.

Worksurfaces, door and drawer fronts are available in HPL or LPL. All other surfaces are available in LPL, as per BRC Finish Guide. Transaction surfaces can be either bow front or rectangular.

Available with Classic and Landscape fronts.

All gables are 1" thick. All doors, drawer fronts, and modesties are 3/4" thick.

All surfaces, vertical and horizontal, are banded with 2.5mm PVC edge.

All box drawer suspensions are 100lbs rated steel ball bearing; 150lbs for file drawers.

One pencil tray is included in every pedestal with a box drawer. Handles are standard on all drawers.

Grommets are standard, two on main worksurfaces, one on return worksurfaces.

Locks with interchangeable cores are standard on all pedestals.

Other sizes available upon request.

Table Specifications

BRC manufactures tables, table desks, desks, bridges, returns and credenzas. They are available in a multitude of widths, depths and styles, with a vast array of drawer and storage arrangements. For clarification: tables, bridges, returns and credenzas have flush modesty panels. Desks and table desks have modesty panels recessed 6".

Modesty panels are generally standard in 3/4 height (20") and are constructed of 1" thick, high density, LP laminate. Certain desks and credenzas come standard with full modesty panels. Modesty panels are optionally available in full height, half height (12"), and one-quarter height (7").

Grommets are standard in the tops and recessed gables of bridges, returns and tables. Two grommets are standard on all tops of tables, bridges, and returns. Grommets are optional on desks, table desks and credenzas. If desired they must be specified at time of order.

All worksurfaces are available with four core/surface material options, M1 - 1" or M2 - 1-1/2" thick high density thermo-fused laminate and H1 - 1-1/8" or H2 - 1-1/2" thick high pressure laminate, including woodgrain finishes.

All gables and modesty panels are 1" thick.

All drawers have 100 lb. rated, steel ball bearing sliders. All lateral file drawers have 150lb rated sliders. Interlocking lock mechanism is standard on all lateral file drawers.

Locks are standard on all pedestals and cabinets. Keyed alike locks must be specified.

Drawer pulls are standard on all drawers.

One pencil tray is included in every pedestal with a box drawer.

Wall Mounted Storage

A wide variety of lengths are available, in 6" increments from 24" to 72".

Gables, shelves, doors and back panels are made of 3/4" thick laminate and are available in all colors that can be found in the BRC finish guide.

Edges are rigid 2.5mm PVC, and are available in all colors found in the BRC finish guide.

Locks are standard on all laminate doors.

Wall mount brackets included.

Wall mounted cabinets are available in nine models listed below:

1. Single height open front.
2. Single height hinged door.
3. Straight front flipper door(s).
4. Sculptured front flipper door(s).
5. Double height open front.
6. Double height hinged doors.
7. Radiused end open storage.
8. Glazed Door Options.
9. Single Sliding Door Options.

Available options:

High pressure laminate doors.

Clear or frosted glazing option available on all hinged or sliding doors.

General Storage

Laminate base available per BRC finish guide.

Edges are rigid 2.5mm PVC, and are available in selections from BRC finish guide.

Drawer and door handles are black or silver, per BRC finish guide.

All tops are available in LP laminate 1" or 1-1/2" thick and are available in a variety of finishes. Refer to the BRC finish guide for more information.

All file drawers have 100lbs rated ball-bearing suspension, all lateral file drawers have 150lbs rated steel ball-bearing suspension.

All free standing lateral file units have a safety interlock system to prevent more than one drawer from opening at a time.

Locks are standard on all storage units. On certain 84" high units locks may be placed at top of unit due to cabinet design.

All product shipped assembled.

Key alike and Other Key Options:

Locks will be randomly keyed with cores installed, unless "keyed alike" is specified on the order.

All mobile pedestals are equipped with a 5th wheel caster to prevent tipping.

Available options:

Framed doors with frosted glazing - available on all hinged and sliding doors.

Some units may not accommodate locks.

Shelves for storage units.

Post Mount Storage

A wide variety of lengths are available, in 6" increments from 24" to 72".

Gables, shelves, doors and back panels are made of 3/4" thick LP laminate and are available in all colors that can be found in the BRC finish guide.

Posts are constructed of aluminum and are capable of fully supporting storage elements.

Edges are rigid PVC 2.5mm thick, and are available in all colors found in the BRC finish guide.

Locks are standard on all laminate doors.

Posts and all hardware included.

Post mounted cabinets are available in six models listed below and shown in order left to right:

1. Single height open front.
2. Single height hinged door.
3. Straight front flipper door(s).
4. Sculptured front flipper door(s).
5. Glazed Door Options.
6. Single Sliding Door Options.

Available options:

High pressure laminate doors.

Framed doors with frosted glazing - available on all hinged and sliding doors.

Panel inserts - fabric, laminate or glazed.

Electrical and or communication ports in posts.

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