



RATIO / INFORM RADIUS SHELVING

WWW.BCILIBRARIES.COM





RATIO RADIUS SHELVING SYSTEMS COMBINE BEAUTIFUL LINES, CRISP FINISHES, ADAPTABILITY AND VALUE IN A STRIKING PACKAGE WITH ABUNDANT OPTIONS





RATIO / INFORM RADIUS SHELVING

Versatility and fun are what this unique product is all about. Whether on casters for mobility or set in place defining creative or collaborative areas, Ratio / Inform Radius Shelving offers dynamic change for your Library or School environment while adding valuable display or book storage options.

Stunning and brilliant, yet simple, this system is the perfect fit with our Ratio line of shelving, and the comprehensive Inform Counter system. Together, they encapsulate the true meaning of flexibility. The modular construction provides the highest degree of functionality and versatility, while the various laminate and veneer options are highlighted by the acrylic accent panels.

The Inform/Radius shelving system offers two different heights :1,100 mm (43.4"), or 1,500 mm (60").

The design of the shelving system, with 32 (1.25") mm increments, allows for easy assembly and adjustment without the use of specific tools.

The Ratio / Inform Radius Shelving System is available double-sided and comes fitted with wooden shelves matching the vertical panels. It can be fabricated and installed in place, with endless options for shapes and configurations or built in mobile pairs which can whimsily be shifted and shuffled to your hearts content. Each section covers 22.5 degrees or if it is easier for you to envision, 1/16 of a circle. The result – The most fun you've ever had setting up library shelving.



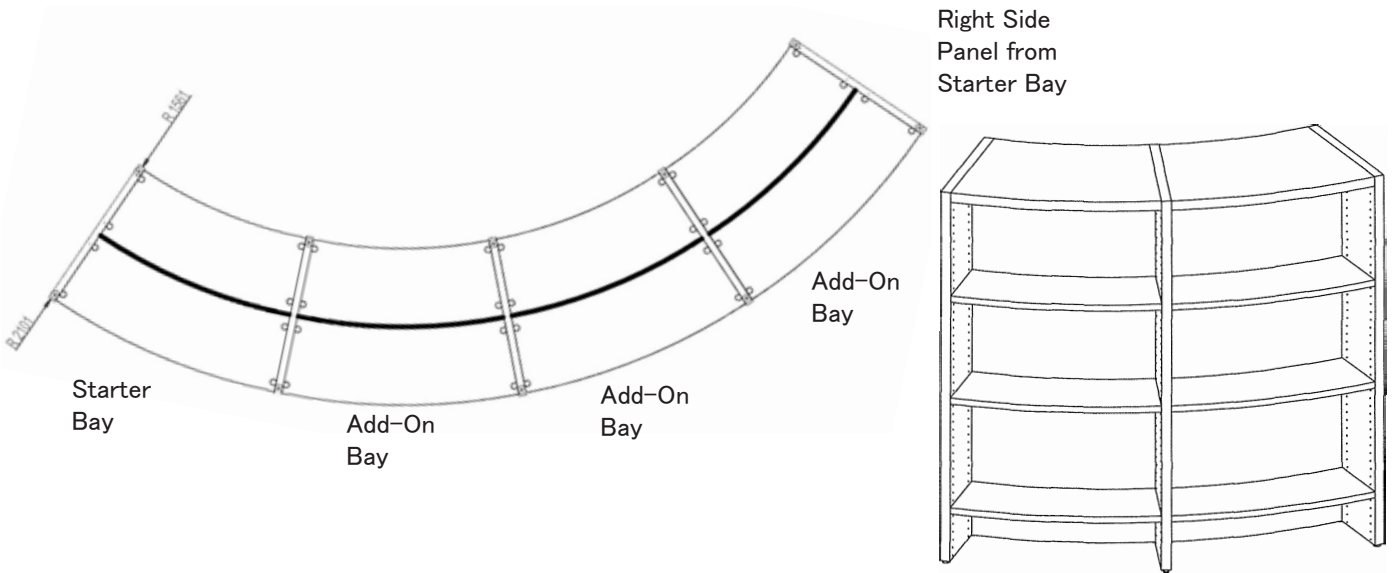


RATIO / INFORM CURVED SHELVING

OPTIONS : TRADITIONAL STARTER AND ADD-ON BAY or TWO BAY MODULES ON CASTERS:

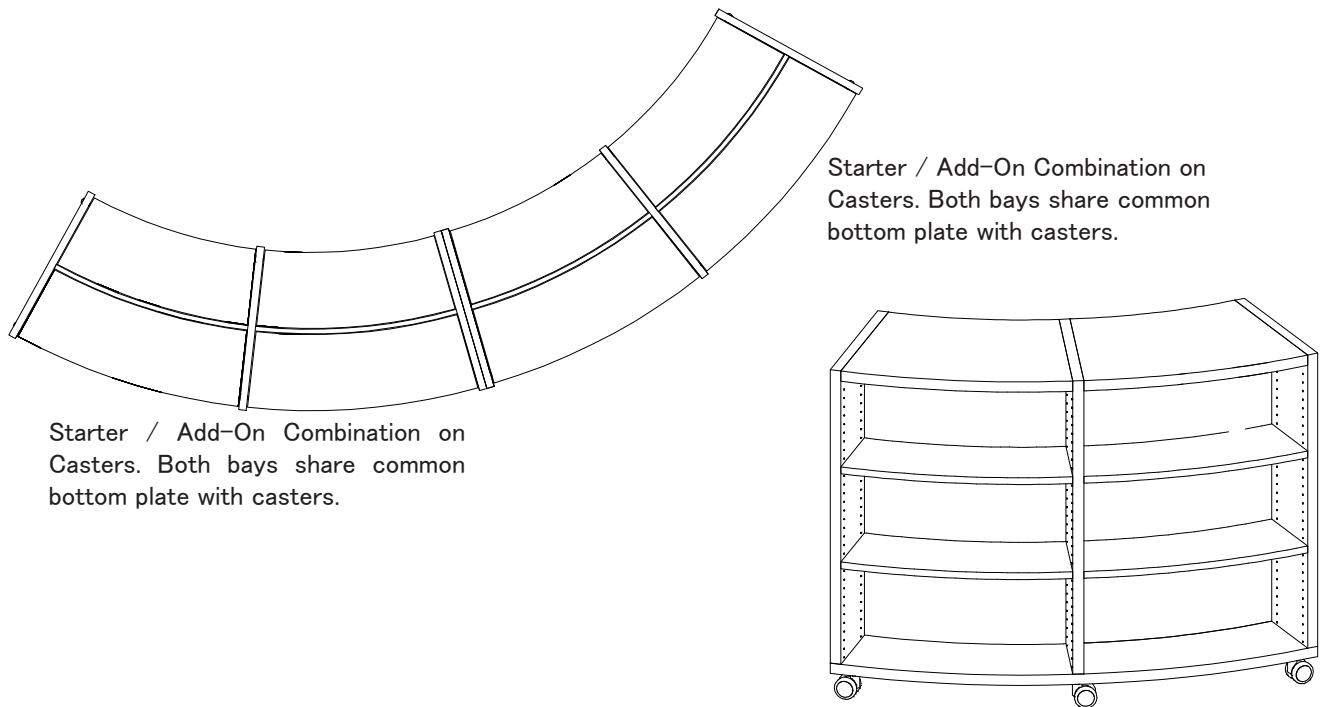
BAY CONSTRUCTION - STARTER AND ADD-ON BAY

A starter bay includes one right and one left end panel with holes on the inside of the panel. To add another bay, you must take off the right end panel, insert the add-on bay (with one intermediate panel with holes on both sides) and fix the right end panel to the add-on bay. See example below.



BAY CONSTRUCTION - TWO BAY MODULES ON CASTERS:

Castors are available as soft/hard and with/without brakes. Max. load of 90 kg (198 lbs) per caster. Casters are only to be mounted on a pair (Starter + Adder).





RATIO / INFORM CURVED SHELVING

GENERAL SPECIFICATIONS

MAXIMUM LOAD

Wooden shelves are to be loaded with a maximum of 60 kg (132.3 lbs).

SHELVES WITH SCREWS AND PINS

Wooden shelves are delivered with either screws (for fixation) or pins (for insertion). Each bay must have at least 2 shelves (top and bottom)– screwed into the panels for stability. The remaining shelves can be inserted via pins. See overview below for amount of shelves necessary for each bay height H1096 mm (43.15") – 2 shelves – top and bottom H1512 mm (59.53") and higher – 3 shelves – top, intermediate and bottom

ASSEMBLY

All wooden shelving units come knocked-down. No special fittings or tools are needed.

WOODEN COMPONENTS

The surface of the wooden components either have a transparent lacquered veneer finish or a high pressure decorative laminate coating.

VENEERED AND PLASTIC COATED END PANELS

are made of 38 mm (1.5") E1 quality particle board. End panels are also available in 38 mm glued solid beech or oak upon request.

VENEERED AND PLASTIC COATED INTERMEDIATE PANELS

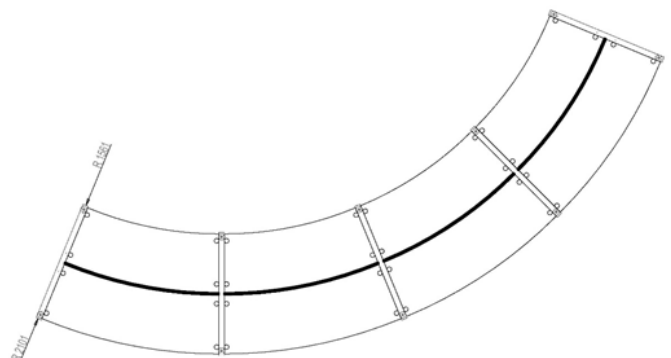
are made of 38 mm (1.5") E1 quality particle board.

VENEERED AND PLASTIC LAMINATE SHELVES

are made of 25 mm (1") E1 quality particle board.

ACRYLIC SUPPORT AND ACCESS PANELS

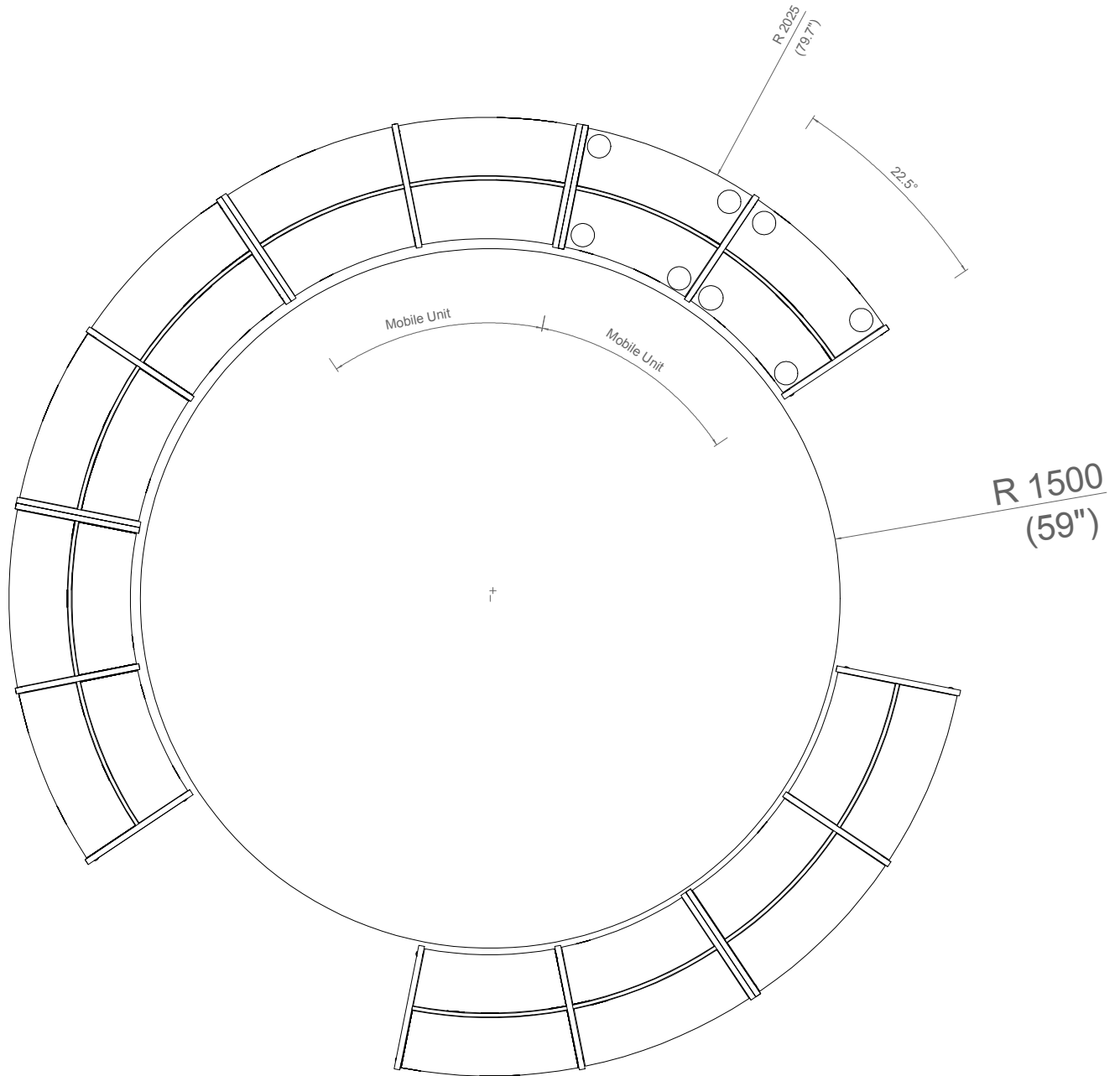
are made of acrylic panel 5 mm (.2"), known as Plexiglas XT®. This material is conform with the EU norm EN 13501-1 (classification D like the German's norm DIN 4102-1) E1 quality particle board.





RATIO / INFORM CURVED SHELVING

RATIO / INFORM-RADIUS SHELVING-MOBILE VERSION

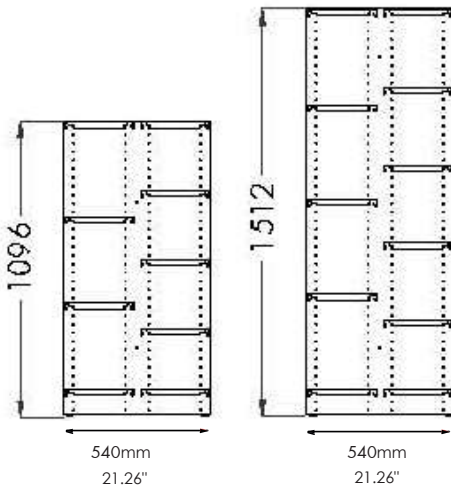




RATIO / INFORM CURVED SHELVING

HEIGHTS

Ratio / Inform Radius shelving system is available in 2 heights; 1,096 (43.14"), 1,512 (59.53"), Heights include adjustable feet (max.15mm) with leveling screws in steel threads. The shelves are adjustable in 32 mm increments. Depending on where the shelves are inserted, the following variations are possible:



DEPTHS


The system is available in 1 depth: Double Sided 250 mm (9.84") shelves. Actual width of double-sided 250 mm shelf unit is 540 mm (21.26")

DESIGN OPTIONS

You have several design options with the Ratio shelving. The following will give you an overview of our standardized options as to steel and plastic colours and wooden finishes.

STANDARD COLORS AND FINISHES FOR VENEER AND PLASTIC LAMINATE SURFACES (see overview page 9)

The wooden surfaces either have a transparent lacquered veneer finish or a high pressure decorative laminate coating. Differences in color underline the characteristics of veneer and cannot be avoided. We use environmental-friendly lacquers for our solid wood surfaces.

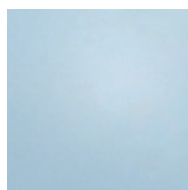
 You will find the grey square next to all products that are available in our standard veneer and decorative laminate coated surfaces. HPL (High Pressure Laminate), special decors and other surfaces are available upon request. The letter indicates which colors and finishes are available according to overview on page 8.

FROST OPTIONS FOR ACRYLIC CENTER PANELS

Closed, but still transparent. This is the impression of the glazed acrylic center dividers available for the Ratio/Inform Curved Shelving. The acrylic divider panels are available in four colors.



Frost white (Standard)
0046



Arctic blue
0047



Kiwi green
0051



Chili red
0048

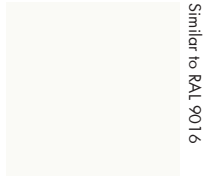


RATIO / INFORM RADIUS SHELVING

STANDARD COLOURS AND FINISHES FOR VENEER AND PLASTIC SURFACES

DESIGN OPTIONS

GROUP A



Similar to RAL 9016

A Traffic white
Coated D01
HPL S01



Similar to RAL 1013

A Oyster white
Coated D02
HPL S02



Similar to RAL 7035

A Light grey
Coated D03
HPL S03



A Beech decor
Coated D04
HPL S04



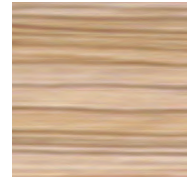
A Maple decor
Coated D05
HPL S05



A Cherry decor
Coated D06
HPL S06



A Oak decor
Coated D07
HPL S07



A Olive decor
Coated D08
HPL S08

GROUP B*



B Sunflower
Coated D09
HPL S09



Similar to RAL 3000

B Flame red
Coated D10
HPL S10



Similar to RAL 5010

B Gentian blue
Coated D11
HPL S11



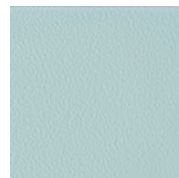
Similar to RAL 2003

B Orange
Coated D12
HPL S12



Similar to NCS S1060-6

B Green
Coated D13
HPL S13

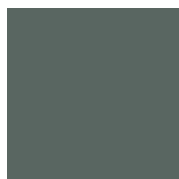


B Crystal blue
Coated D14
HPL S14



Similar to RAL 9007

B Grey-metallic
Coated D15
HPL S15



Similar to RAL 7012

B Basalt grey
Coated D16
HPL S16



Similar to RAL 9005

B Night black
Coated D17
HPL S17

*If you wish to order shelf length of W1000 mm in group B, please contact Sales, as prices vary depending on quantity ordered.

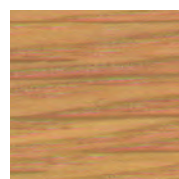
GROUP C



C Beech veneer*
Coated F01



C Maple veneer*
Coated F02



C Oak veneer*
Coated F03

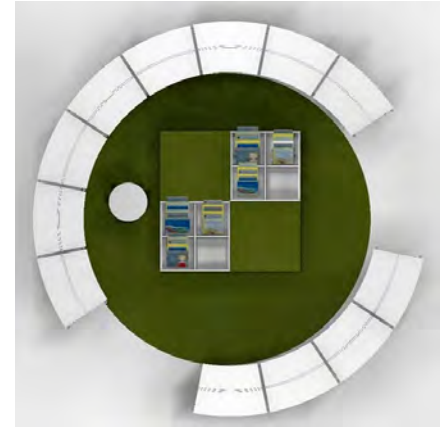


RATIO / INFORM RADIUS SHELVING





RATIO / INFORM RADIUS SHELVING





RATIO / INFORM RADIUS SHELVING

COLORFUL

VERSATILE

FUN

