





JTC Furniture Group is a specialist designer, manufacturer and supplier of furniture for schools, colleges and universities. We have been producing high quality furniture since 1986 and offer professionally designed products for the education sector.

FAST CLASS is a range of fitted furniture in three height configurations designed to be used in a variety of classrooms for storage and work surfaces. Choose from a standard range of cabinet types, configurations, sizes and finishes.

For reactive maintenance, refurbishment or changes of configuration our ranges of fitted cabinets, modular teaching walls and work surfaces are designed for simple specification without unnecessary drawing & configuration work and a fast and efficient turnaround so that delivery can be made to suit your timetable.

FAST CLASS modular teaching walls are created from a specialist range of cabinets and storage units which are designed to be used in many configurations to suit the individual classroom type and teacher's requirements.

We have included provision for a broad range of possible teaching wall combinations which include provision for ICT and secure storage to ensure that teaching can be optimised and organised in the most efficient manner across a broad range of subjects and age groups.

FAST CLASS takes the most commonly used cabinet types in the most frequently used sizes to offer a broad range of fitted furniture which is available from stocked components so that we can satisfy even the most immediate of requirements. Available in Grey, Beech, Acacia and Walnut finishes with coordinated doors, tops, edges and cabinets for a totally integrated look.

YOUR FURNITURE EXPERTS







# **IDEAL FOR REFURBISHMENT**

FAST CLASS fitted cabinets are offered in three height configurations designed to be used in a variety of classroom types for storage and work surfaces.

Fitted teaching walls which incorporate all the media and storage requirements of a teacher are an ideal solution for both new build and fast efficient refurbishment. Modular components can be conveniently arranged according to requirements using standard components to include various storage solutions, AV presentation equipment and presentation boards. With our unique dry wipe door boards you have the ideal complement to the projector screen image.

With equipment neatly and securely tucked away behind lockable sliding doors, there are possibilities to use a variety of installation configurations which maximise the available space and to keep the paraphernalia of AV concealed whilst providing flexible storage. We offer a full range of solutions which incorporate cupboards, tray cabinets, drawers, shelving and other components all neatly finished off with continuous plinths and pelmets.

# NURSERY CABINETS (454mm gable)

Our range of nursery height furniture is designed to create a stimulating and creative environment in which young children can express themselves with due consideration of their development needs and safety yet without compromise to the staff. Our designers understand the needs of children where group activities and robust finishes are required to create a bright and homely appearance.

# JUNIOR CABINETS (574mm gable)

With an emphasis on flexibility our junior furniture is designed for use by a broad range of school ages with a wide variety of applications. Our junior height range includes the widest selection of base cabinets, wall cabinets, tall cabinets, sink units and shelf units all designed to take the toughest treatment in schools.

# SENIOR CABINETS (720mm gable)

Older students have more specialist demands and furniture needs to cope with a wide variety of subjects which all benefit from specific design. We offer solutions for every subject area; IT suites, food technology, art rooms, language suites, design & technology, music & drama, science laboratories which all catered for within our senior height furniture range.

Nursery Overall Base Height: 640 or 590mm (140 or 90mm Nominal Plinth Height)
Complies with the recommendations of BS EN 1729
Sizemark 3/4, Stative 110 -140/6-8 Years

Junior Overall Base Height: 760 or 710mm (140 or 90mm Nominal Plinth Height)

Complies with the recommendations of BS EN 1729

Sizemark 5, Stative 130 -160/8-11 Years

Senior Overall Base Height: 900 or 850mm (140 or 90mm Nominal Plinth Height)
Complies with the recommendations of BS EN 1729
Sizemark 6, Stative 160 -190/14+ Years

# **FAST CLASS ADVANTAGES** Available from Stocked Components Fast & Easy Specification **AV Equipment Compatible** A Choice of Three Cabinet Heights A Choice of Four Popular Finishes **Optional Security Locks on Cabinets** Fully Assembled Cabinets - Ready to Use Simple Installation by Tradesmen **Efficient National Delivery Service** FAST CLASS **SPECIFICATION** Fast Class cabinets are designed with the fast and efficient classroom refurbishment in mind. You can choose any configuration to suit the type of classroom and the needs of the teacher with the certain knowledge that all the units are designed, tested and approved by teachers

in schools across the UK.

# **DOOR & DRAWER FRONTS**

Core Material: 18mm, 680kg/m3 melamine faced chipboard (MFC), UK Sourced to EN438

Standard finish in 4 colours - Grey, Beech, Acacia & Natural Walnut

Matching heavy duty ABS edging tape.

Drawer Bases: heavy duty 15mm white MFC

Our core materials are manufactured to EN14322 and BS EN 312:2003 Pt2. Laminates conform

to EN 438 standard. Cabinets are performance tested to BS4875 Pt 7 (Test Level 4).

# **COLOUR MATCHED CABINETS**

Material: 18mm, 680kg/m3 melamine faced chipboard (MFC)

Construction: cam, pin and dowel

Performance: EN14322 & BS EN 312:2003 pt2.

Finish: to match doors & drawer fronts

Edging: Exposed edges matching ABS tape carcase edge

Plinth: Matching MFC clipped to cabinet leg or robust box plinth for Teaching Wall

Our cabinet materials are produced using materials from FSC approved manufacturers. Furniture for use in schools complies with the recommendations of BS EN 1729 and

according to the recommendations made by the DfES and the Scottish Executive.

JTC Furniture Group manufactures cabinets in the UK to strict ISO 9001 Quality and ISO14001

Environmental Standards.

# **CONSTRUCTION**

Assembly: rigid fully assembled cabinets with gables, rails, bases and any fixed shelves aligned by means of wooden dowels and secured by metal cam and pin joint (cam & dowel)

Muntins secured by wooden dowel and screws. Removable backs grooved into position and secured in position with screws

Muntins secured by wooden dowel and screws

Removable backs grooved into position and secured in position with screws

Adjustable shelves supported by 4nr pin clips; double units have additional support pin on muntin

Teaching wall Mid Cabinet with 25mm shelves on metal spur assembly for heavy duty use

# **COLOUR MATCHED LAMINATE TOPS**

Core Material: 38mm 680kg/m3 grade chipboard to BE EN 312

Construction: postformed leading edge in high pressure laminate to the work surface and compensating laminate to the reverse. All exposed edges are sealed.

# **IRONMONGERY & ACCESSORIES**

Handles: 96mm D type

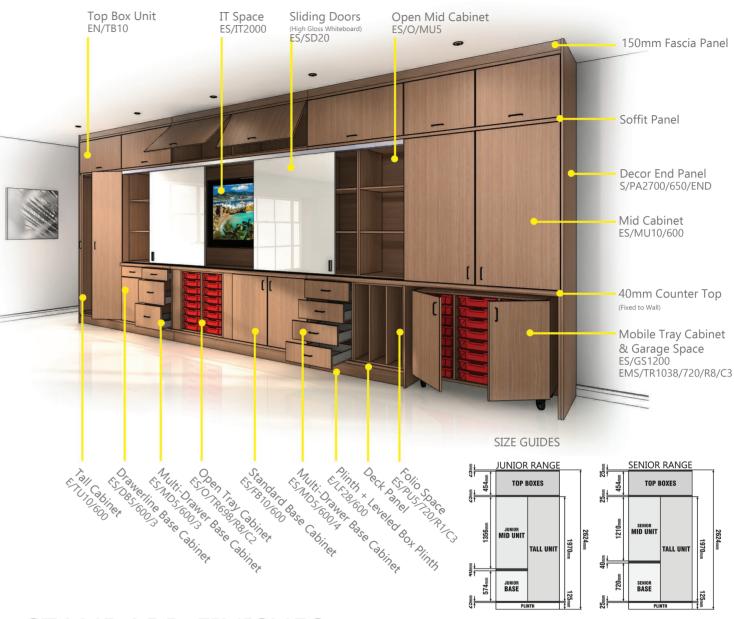
Hinges: 170 degree all metal construction, self closing with 5 pin action

Drawer Boxes: epoxy coated mild steel drawer sides Support Legs: adjustable plastic legs in 140 or 90mm

Teaching Walls on secured & levelled box plinth base for added support.

# MODULAR CABINETS & TEACHING WALLS

# **SPECIFICATION**



# STANDARD FINISHES









# CABINET **AVAILABILITY**

OPEN BASE CABINET - Supplied with 1 Adjustable Shelf, Standard Depth 470mm or for 566mm Depth (add /600)



Height	Width 500mm	600 mm	1000mm	Use in Teaching Wall
720mm (Senior)	ES/O/FB5	ES/O/FB6	ES/O/FB10	Yes
574mm (Junior)	EJ/O/FB5	EJ/O/FB6	EJ/O/FB10	Yes
454mm (Nursery)	EN/O/FB5	EN/O/FB6	EN/O/FB10	No

STANDARD BASE CABINET - Supplied with 1 Adjustable Shelf, Lockable Option (add /X) , L/R Single Door Option (add /L or /R), Standard Depth 470mm or for 566mm Depth (add /600)



Height	Width single door 500mm	600 mm	double door 1000mm	Use ir Teaching Wal
720mm (Senior)	ES/FB5/L or R	ES/FB6/L or R	ES/FB10	Yes
574mm (Junior)	EJ/FB5/L or R	EJ/FB6/L or R	EJ/FB10	Yes
454mm (Nursery)	EN/FB5/L or R	EN/FB6/L or R	EN/FB10	No

DRAWERLINE BASE CABINET - Supplied with 1 Adjustable Shelf, Lockable Option (add /X), L/R Single Door Option (add /L or /R), Standard Depth 470mm or for 566mm Depth (add /600)



Height	Width single door 500mm	600 mm	double door 1000mm	Use in Teaching Wall
720mm (Senior)	ES/DB5/L or R	ES/DB6/L or R	ES/DB10	Yes
574mm (Junior)	EJ/DB5/L or R	EJ/DB6/L or R	EJ/DB10	Yes

MULTI-DRAWER BASE CABINET - Top Drawer Lock Option (add /TX) , All Drawers Lock Option (add /AX), \*For Number of Drawers (add /2, /3, /4 or /5), Standard Depth 470mm or for 566mm Depth (add /600)



Height 720mm (Senior) 3,4 or 5 Drawer Option	Width 500mm ES/MD5/*	600 mm ES/MD6/*	1000mm ES/MD10/*	Use ii Teaching Wa Ye
574mm (Junior) 2,3 or 4 Drawer Option	EJ/MD5/*	EJ/MD6/*	EJ/MD10/*	Ye
454mm (Nursery) 2 or 3 Drawer Option	EN/MD5/*	EN/MD6/*	EN/MD10/*	No









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OPEN TRAY CABINET - Infill required, Tray units are supplied without trays, please order separately in Accessories, Standard Depth 470mm

Height	Width			Use in
3	358mm	698mm	1038mm	Teaching Wall
720mm (Senior)	ES/O/TR358/720/R8/C1	ES/O/TR698/720/R8/C2	ES/O/TR1038/720/R8/	C3 Yes
574mm (Junior)	EJ/O/TR358/574/R6/C1	EJ/O/TR698/574/R6/C2	EJ/O/TR1038/574/R6/	C3 Yes
1970 mm (Tall)	E/O/TR358/1970/R18/C1	E/O/TR698/1970/R18/C2	E/O/TR1038/1970/R18	3/C3 Yes

MOBILE OPEN TRAY CABINET - 4 castors (2 braked, 2 unbraked), Garage Space Required in Teaching Wall, No Mobile Option for Tall Cabinet, Tray units are supplied without trays, please order separately in Accessories, Standard Depth 470mm

Height	Width			Use in
- 9	358mm	698mm	1038mm	Teaching Wall
720mm (Senior)	ESM/O/TR358/720/R8/C1	ES/O/TR698/720/R8/C2	ES/O/TR1038/720/R8	3/C3 Yes
574mm (Junior)	EJM/O/TR358/574/R6/C1	EJ/O/TR698/574/R6/C2	EJ/O/TR1038/574/R6/	/C3 Yes

STANDARD TRAY CABINET - Infill required for Static Tray Cabinets, Lockable Option (add /X), L/R Single Door Option (add /L or /R), Standard Depth 470mm,

Tray units are supplied without trays, please order separately in Accessories

Height	Width				e in
	single door		double door	Teaching \	/vall
	358mm	698 mm	1038mm		
720mm (Senior)	ES/TR358/720/R8/C1/L or R	ES/TR698/720/R8/C2	ES/TR1038/720/R8/0	23	Yes
574mm (Junior)	EJ/TR358/574/R6/C1/L or R	EJ/TR698/574/R6/C2	EJ/TR1038/574/R6/C	.3	Yes
1970 mm (Tall)	E/TR358/1970/R18/C1/L or R	E/TR698/1970/R18/C2	E/TR1038/1970/R18	/C3	Yes

MOBILE STANDARD TRAY CABINET - 4 castors (2 braked, 2 unbraked), Garage Space Required in Teaching Wall, No Mobile Option for Tall Cabinet, Lockable Option (add /X), L/R Single Door Option (add /L or /R), Standard Depth 470mm, Tray units are supplied without trays,

please order separately in Accessories

Height	Width		Teach	Use in ing Wall
	single door		double door	
	358mm	698 mm	1038mm	
720mm (Senior)	ESM/TR358/720/R8/C1/ <sub>L or R</sub>	ESM/TR698/720/R8/C2	ESM/TR1038/720/R8/C3	Yes
574mm (Junior)	EJM/TR358/574/R6/C1/L or R	EJM/TR698/574/R6/C2	EJM/TR698/574/R6/C3	Yes

# GARAGE SPACE FOR MOBILE UNITS - Under Counter Parking, Standard Depth 566mm

	Height	Width 1200mm	1500mm	Use ir Teaching Wal
	720mm (Senior)	ES/GS1200	ES/GS1500	Only
	574mm (Junior)	EJ/GS1200	EJ/GS1500	Only
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# FOLIO SPACE - Vertical Folio Space, Standard Depth 566mm



# OPEN MID CABINET - Supplied with Adjustable 25mm Spur Shelving, Standard Depth 470mm or for 566mm Depth (add /600)



# MID CABINET -

Supplied with Adjustable 25mm Spur Shelving, Lockable Option (add /X), L/R Single Door Option (add /L or /R), Standard Depth 470mm or for 566mm Depth (add /600)





# CABINET **AVAILABILITY**

TOP BOX UNIT

- Supplied with 1 Adjustable Shelf, Standard Depth 470mm or for 566mm Depth (add /600)



Height

Width 500mm EN/TB5

600 mm EN/TB6 1000mm EN/TB10

Use in Teaching Wall Only



OPEN TALL CABINET - Supplied with 5 Adjustable, 18mm Shelves or 25mm Spur Bracket Shelves (add /SPUR), Standard Depth 470mm or for 566mm Depth (add /600)



Height

Height

1970mm

1970mm

Width 500mm

E/O/TU5

600 mm 1000mm E/O/TU6 E/O/TU10

Use in Teaching Wall

Yes

TALL CABINET - Tall Cabinet - Supplied with 5 Adjustable, 18mm Shelves or 25mm Spur Bracket Shelves (add /SPUR), Lockable Option (add /X), L/R Single Door Option (add /L or /R), Standard Depth 470mm or for 566mm Depth (add /600)



Width sinale door

500mm E/TU5/L or R

600mm E/TU6/L or R

double door 1000mm E/TU10/L or R

Use in Teaching Wall

Yes

IT SPACE - Television/ Smart Board/Promethean Mounting Area



Height

Width

1210mm (Senior) 1356mm (Junior)

1500mm ES/IT1500

EJ/IT1500

1800mm ES/IT1800 EJ/IT1800

2000mm ES/IT2000 EJ/IT2000

Use in Teaching Wall Only Only

SLIDING DOORS - Supplied in 3m lengths, High Gloss Whiteboard or Matching Colour Doors, 18mm Doors & 85 mm Track, Must be ordered with Track, Lockable Option (add /x). Shelves behind sliding doors are open units

Use in

No

No

No

No

No

EN/C/FB10/6D4P/L or R

Teaching Wall



OPEN WALL UNIT- Supplied with 1 Adjustable Shelf, Standard Depth 269mm



WALL UNIT - Supplied with 1 Adjustable Shelf, Lockable Option (add /X), L/R Single Door Option (add /L or /R), Standard Depth 296mm



**CORNER UNIT** - Supplied with 1 Adjustable Shelf, Lockable Option (add /X), L/R Door Option (add /L or /R), Standard Depth 470mm or for 566mm Depth (add /600)

EN/C/FB10/5D5P/L or R



Height Width (1000mm Unit) Use in 500mm Door 600mm Door Teaching Wall 720mm (Senior) ES/C/FB10/5D5P/L or R ES/C/FB10/6D4P/L or R 574mm (Junior) EJ/C/FB10/5D5P/L or R EJ/C/FB10/6D4P/L or R





WORKSURFACE - Matching Grey, Beech, Acacia or Ontario Walnut with Postformed Rolled Edge

Length 3000mm Width 600mm Thickness 40mm

DECKPLATE & SOFFIT - Matching MFC, Grey, Beech, Acacia or Ontario Walnut

Thickness Length Width 2700mm 600mm 25mm

PLINTHS - Matching Grey, Beech, Acacia or Ontario Walnut

Length 2700mm Width Thickness 150mm 18mm

# **SHELVES**







Adjustable, 25mm Spur Bracket Shelves

## LOCKS Door Locks, Top & All Drawer Locks, Sliding Door Lock available.









Stainless Steel Effect D handle

**HANDLE** 

 $TRAYS_{-BSI} \ tested \ and \ passed \ for \ heavy \ educational \ use. \ Available \ in \ national \ curriculum \ colours. \ Fully \ recyclable.$ 

Length Width Height 427mm 312mm 75mm









# PLANNING YOUR CONFIGURATION A MODULAR COMPONENT APPROACH

With our standard range of fitted cabinets, work surfaces and modular teaching walls it's easy to pick a configuration to suit any individual classroom's requirements. You can choose from our standard range of sizes and modules from the FAST CLASS brochure.

# DESIGN SERVICE VISUALISATION FOR THE CLIENT

If you require assistance with the Design and layout of units for your classroom then we can provide it. We offer a design service which can be carried out on site if required. After an initial contact we can arrange for one of our design team to talk through your requirements and create an optimum layout to satisfy your needs, photo realistic 3 dimensional graphics will enable you to be sure that what we design is exactly what you require and to place your order with complete confidence.

Contact us today to arrange for one of our representatives to discuss this option with you.







The colours, products, images and designs indicated in this brochure are for guidance only.

Due to our ongoing commitment to quality, we reserve the right to alter specification without prior notice.

Contact your local Perla supplier or go to www.perlabathrooms.com to order samples of actual product.

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