

# GLASS ELEMENTS LTD

A TRANSPARENT EXPERIENCE



Range of Demountable Partitioning Systems

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We are the exclusive suppliers for **PRO-office**, a partition system that provides the perfect blend of single and double glazed systems which are seamlessly connectable giving the architect or end user the freedom to create inspiring working environments.

This unique design feature provides the office planner with total flexibility in layout options, enabling elevation changes from single glazed to full height drywall to double glazed in any order at any location.

#### **DOOR FRAMES**

Our door frames are supplied as complete kits for timber or glass doors, they are made to order in any door leaf size up to 3000mm and are available in all RAL colours. Our door frames are easy to install, saving valuable time on site. The kits come with fully engineered hinge posts, strike posts, door heads and include strike plates, hinges, corner brackets, closing strips and screws.

#### **DOOR RANGE**

Our single or double-glazed doors will not only lend a sharp, slim, contemporary look to your office space, but can also offer an impressive acoustic performance of up to 41dB. With striking clean lines, the clever and unique design provides a robust door together with a simplified manufacturing process to ensure reliable and fast delivery lead times.

For more information please contact our office on 07935519717



PRO-office SG



Single Glazed Doors





Double Glazed Doors



PRO-office DG

# SINGLE GLAZED

The slim line **PRO-office SG** system is a 25mm full-height single glazed partition system which accepts glass of 10mm up to 12.8mm thick using standard tear-off glazing gaskets. The system has been designed to substantially reduce on-site installation time, particularly when transitioning between single glazed, double glazed or drywall.

**PRO-office SG** is fully compatible with PRO-office DG; cleverly designed to clip fit together they enable immediate, seamless transition from one system to another, offering design flexibility as well as valuable quick and easy on-site installation.

#### **DRY JOINTS**

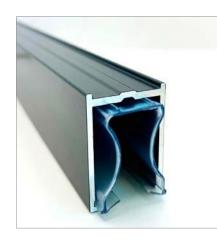
To complement the system, we offer Dry Joints and I-Line profiles, these translucent plastic sections offer effortless installation and a near seamless appearance.

#### **KEY FEATURES:**

- Quick and easy to install
- Clip fit sections
- 25mm head section
- Easy fit banded glazing
- Deflection head section
- Accepts 10mm to 12.8mm glass

- Uniquely designed & robust door frame
- Full integration with PRO-office DG
- Slimline 25mm base, head & wall sections
- Complete design flexibility
- Full technical manual available

Our PRO-office Single Glazed System is compatible with our door range.



#### DEEP HEAD & WALL CHANNEL AND CLIP IN GASKET

We listen to customer feedback and continually develop our systems to improve functionality and ease of installation. Our new 35mm deep head and wall track allows for improved glass coverage, ensuring a more robust system. Our innovatively designed translucent clip-in gasket allows for a quicker installation on site. We provide two versions of our clip-in gasket, enabling you to install 10 – 10.8mm and 12 - 12.8mm glass.

#### **BANDED GLAZING**

The slim single glazed framework can be easily complemented by our simple banded glazing strips to create an elegant, retro industrial look.

This art deco finish reflects the demand for definition within office design and offers an alternative aesthetic to standard office partitioning.

For more information please contact our sales office on **Stephanvanwyk@glasselements.co.uk** 





# **GLASS SIZES DEFLECTION HEAD** MAX HEIGHT 10mm to 12.8mm Up to 3000mm +15mm - 15mm

# DOUBLE GLAZED

**PRO-office DG** provides an elegant clean line of full height glazed elevations with 6mm to 12.8mm thick glass.

Our innovative design of transparent or solid mullion posts enable rapid installation and extra privacy when incorporating internal blinds. Our unique patented mullion glazing gaskets CGD190 & CGD194 cover glass sizes from 6mm to 12.8mm, limiting the number of profiles required.

**PRO-office DG** is fully compatible with PRO-office SG; cleverly designed to clip fit together they enable immediate, seamless transition from one system to another, offering flexibility and substantially reducing valuable on-site installation time.



#### **KEY FEATURES:**

- Clip fit sections
- Full integration with PRO-office SG
- Complete design flexibility
- Accepts 6mm to 12.8mm glass
- Full technical manual available

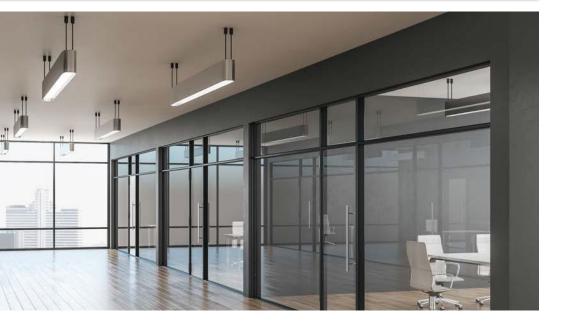


ACOUSTIC Up to 50dB (rW) MAX HEIGHT Up to 3000mm

**GLASS SIZES** 6mm to 12.8mm

**DEFLECTION HEAD** +15mm - 15mm

- Slimline 25mm deep, base head and wall sections
- Two unique internal mullion posts
- Compatible with standard 28mm blinds
- Uniquely designed and robust door frame
- Our PRO-office Double Glazed System is compatible with Our door range.



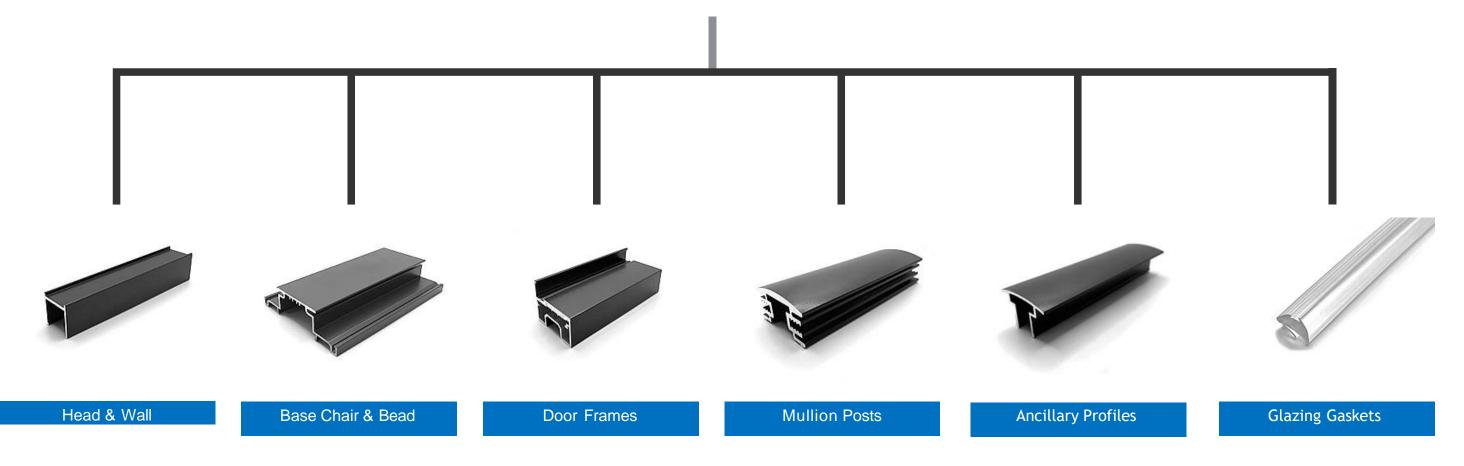




### CONNECTIVITY

Our PRO-office range is fully connectable enabling a seamless transition from a section of single glazing to either double glazed, full or part height drywall in any order.

Another benefit of using the PRO-office system is the minimal amount of sections needed to create junctions and corners, saving time and money.

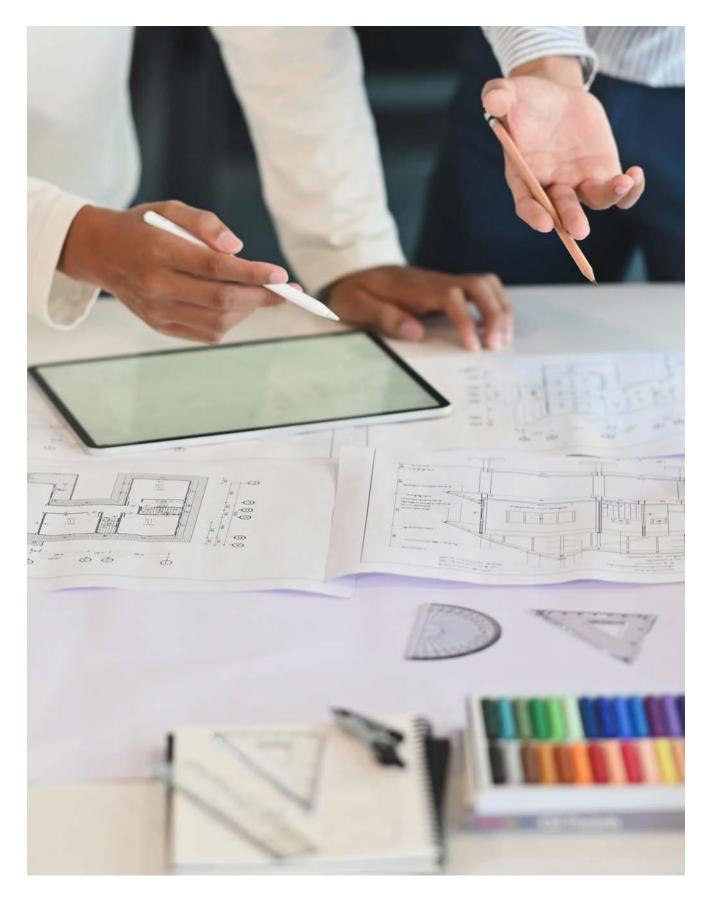


# FINISHES

The **PRO-office** range can be specified in an almost unlimited array of colours which can be chosen from standard RAL and BS colours to give a unique colour scheme or to blend in with an existing design; an anodised aluminium finish can also be supplied to order, this is particularly popular in black where it's used to achieve a stylish industrial look.

The use of eye catching manifestations adds that finishing touch to the space with an almost unlimited array of designs which makes the work environment a truly unique space. All products in our **PRO-office** range of office partitioning are backed up with full product support from our customer service team and comprehensive technical manuals.





# FINISHES

# **PARTITION DOORS**

Our **PRO-office door range** with single or double-glazed options, will not only lend a sharp, slim, contemporary look to your office space, but will also offer an impressive acoustic performance of up to 41dB.

With its striking clean lines, this clever and unique design not only provides a robust door, but also through a simplified manufacturing process, we will ensure faster delivery lead times, challenging the industry norm. The unique patent pending design allows for door closers, lever handles, D handles and drop down seals to the full width of the door.



#### **KEY FEATURES:**

- Unique design
- Slimmer frames
- Acoustically tested
- Robust and elegant
- Choice of colours
- Multiple mounting options

#### COMPATABILITY

- Our PRO-office door range is fully compatable with our PRO-office Single Glazed and Double Glazed Systems.
- For more information about our door range please contact our sales office info@glasselements.co.uk.

#### **MADE TO ORDER**

We are able to manufacture our PRO-office range of doors to suit the specific requirements of our customers. The unique design allows for door closers, lever handles, D handles and drop down seals to the full width of the door. We will issue a detailed drawing once an order is received to ensure all details are correct, checked and approved prior to manufacture.

#### SLIM FRAME

Due to the unique patent pending door profiles, an ultra slim, uninterrupted frame has been created, enabling us to present a larger area of clear glass. The result is a contemporary, minimalist aluminium door for the modern office environment.







#### **ACOUSTIC TESTING**

Our single-glazed door achieved a certified 41dB Rw, when tested with 12.8mm acoustic laminate glass. Our double-glazed door achieved a certified 40dB Rw, when tested with 6m & 8mm glass and 41B dB, when tested with 6mm toughened & 9.5mm acoustic laminate glass.



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