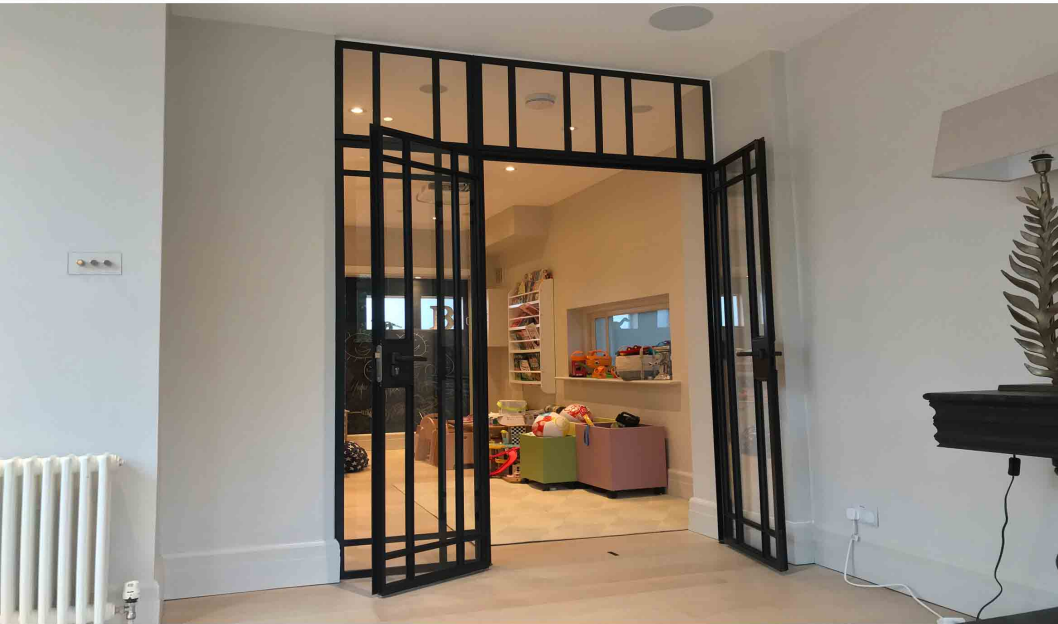




STEEL WINDOWS & DOORS



Give your property an elegant touch with elegant Steel windows and doors.

From beautiful internal partitions that bring in plenty of natural light to double glazed external windows and doors. Steel will create an everlasting trendy, industrial feature, in commercial and residential properties alike. that has been popular in architecture and design since the early 1920s.

Perfect for:
Windows & Doors
Internal Partitions
Shower and privacy screens
Office Partitions
& much more.

Bespoke to your taste

This timeless product is produced right here in Britain. Steel doors and windows are manufactured to your specifications. So whether you have a specific design or application in mind, we are confident that we can meet your requirements.

Fully Bespoke to your Requirements

As the design and layout options are virtually limitless, so are the accessory options available for steel framed windows and doors.

Do you have specific hardware in mind for your internal partition? Not a problem. We will work with you to make sure the product you receive looks exactly as you wish.

We can also supply you a wide range of hinges & handles in different finishes.

Patterned glass can be incorporated to screens to add extra privacy. It is also a great way to make your frames unique and really stand out.

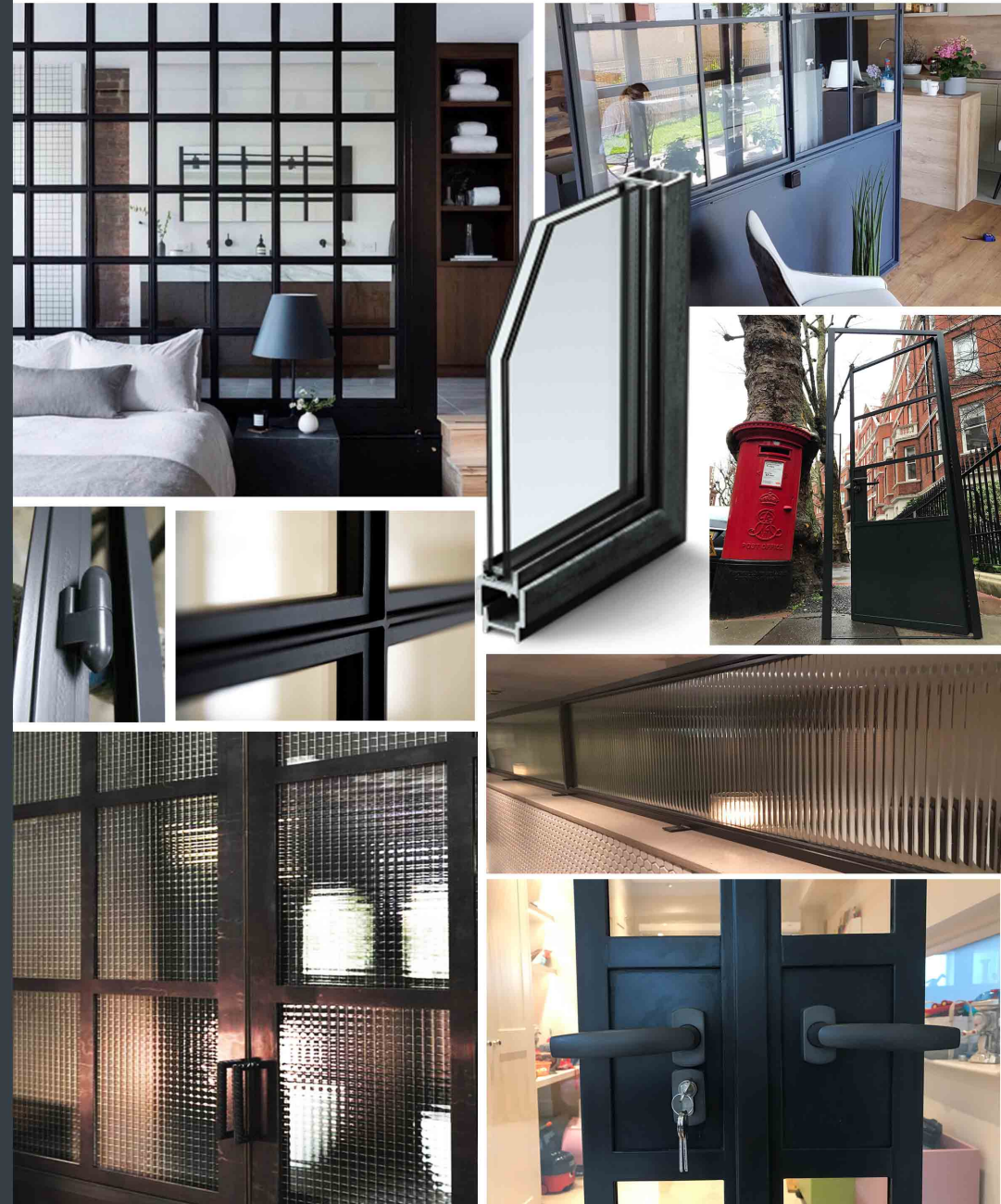
We supply a large variety of patterned, wired and decorative glass - including Cross Reeded, Thin Reeded and more.

Bring the outside In

The steel frame systems are the slimmest of systems, yet they allow for double and single glazed units, which means they are suitable for internal and external applications.

Coupled with window sections and other doors, larger screen assemblies can be made giving you the flexibility to design how you see fit.

Get in touch with your requirements



WHY CHOOSE STEEL?

SLIM sightlines

The natural strength of steel results in the narrowest possible sightlines, without compromising on performance.

Beauty & Versatility

The natural beauty of steel preserves the look and feel of traditional architecture as well as enhancing and adding a feature element to contemporary designs.

We love to combine steel frames and patterned glass to create a really unique style.

Strength & Security

3 x stronger than aluminium, steel allows for minimal sightlines and large panes of glass whilst providing top security.



Finish

The steel profiles are painted using the finest epoxy free polyester powder coating. This provides a high quality and durable finish.

Why not leave your steel frames unpainted, leaving the raw galvanised look for a true statement - come to our London showroom to have a look!

Durability

Hot-dip galvanising & powder coating means your steel will last a lifetime with little maintenance.

Performance

Comparable to thermally broken aluminium profiles, the various options available allow for thermal performance to meet or exceed current building regulations.

Centre pane Uvalues of 1.2 W/m2k can be achieved

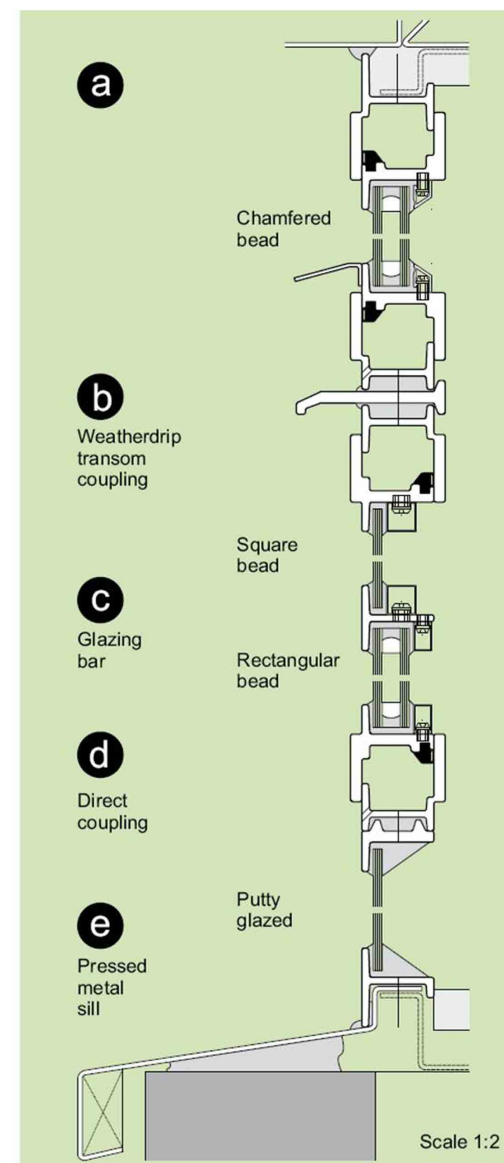
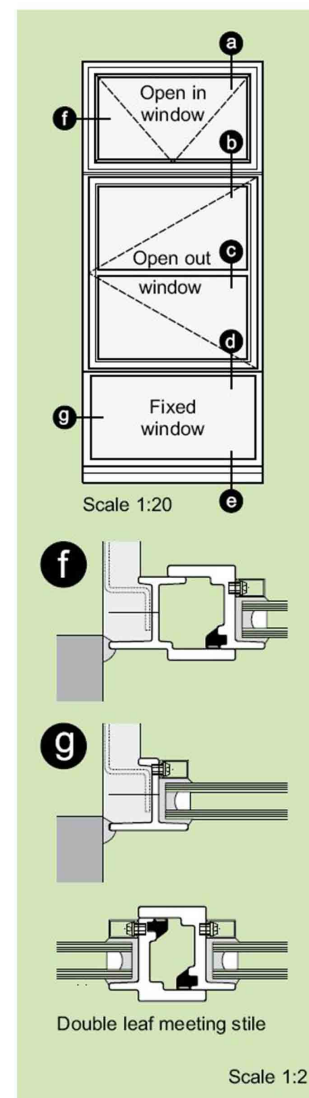
STEEL PROFILES

W20 Profile

W20 is the traditional heavy-duty system, 32mm wide with 5mm thick flanges, it was originally developed for commercial and industrial applications. It accommodates single and insulating glass units up to 16mm thick in the same profiles simply with a change of bead. All glazing, whether in fixed lights or casements, is in the same plane. It can be divided into small panes with T glazing bars, having a tightline of no more than 29mm. Hinged casements, hung at top, bottom or side, and swing windows pivoted horizontally or vertically, can all be constructed from the same set of profiles. Weather guarding is achieved with simple sleek transoms and mullions.

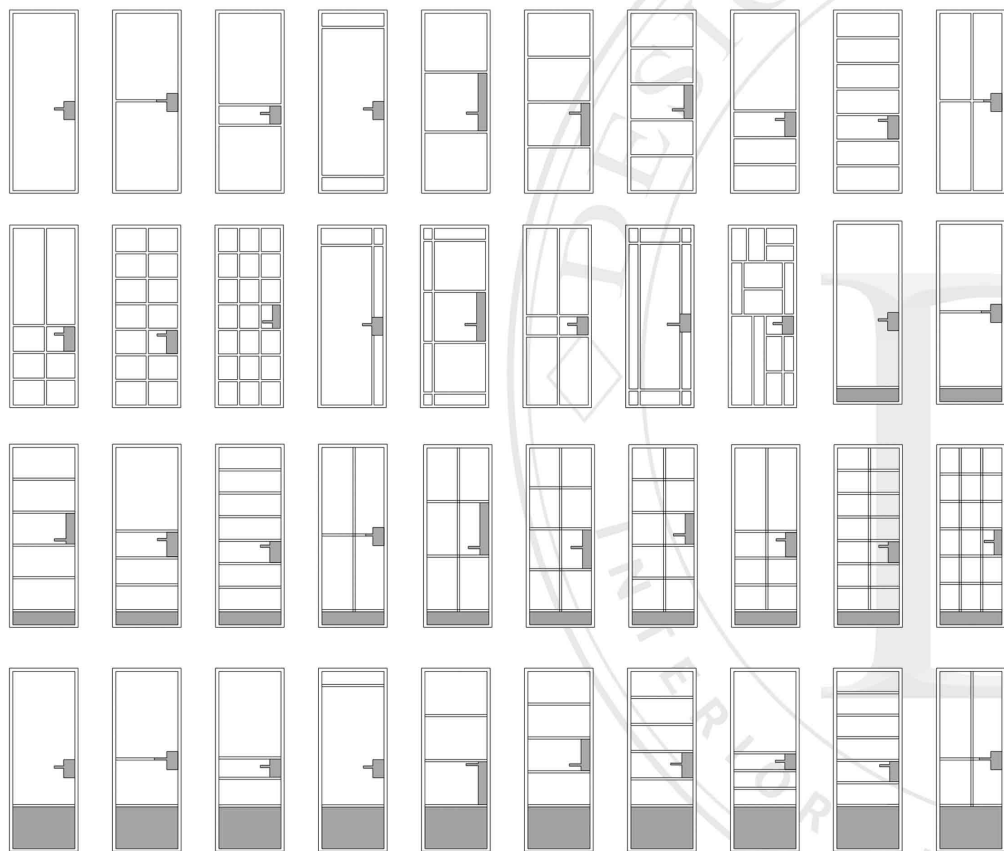
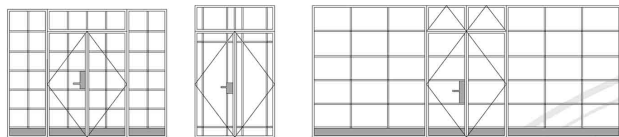
W40 Profile

An evolutionNary development from W20, W40 offers a very similar style with the same slim look sightlines as W20 but the 40mm wide profiles permit double glazing with 26mm thick units. The larger insulated glass units allow for more efficient U values for the doors and windows and can exceed current building regulations for thermal efficiency. In addition to improved thermal performance, weathertightness is significantly enhanced and fittings can be less obtrusive with variable geometry hinges, friction pivots and multi-point locking cremone bolts concealed within the profiles. W40 achieves the Secured by Design standard.

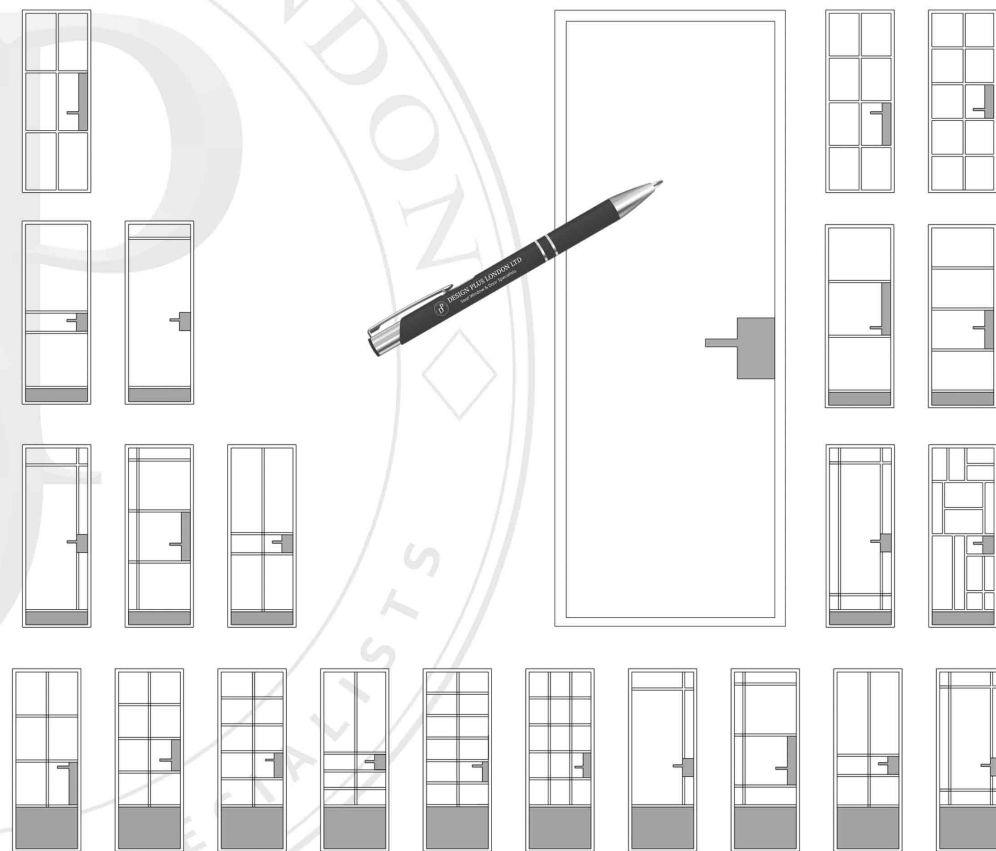
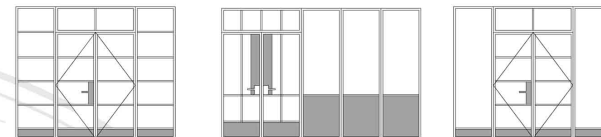


Ref: Steel Window Association

ENDLESS CONFIGURATIONS



CHOOSE YOUR PERFECT DESIGN



SUPPLIED BY



DESIGN PLUS LONDON
INTERIOR FINISHES

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