



**BLACK  
STEEL**

**MINIMUM STEEL - MAXIMUM GLASS**

**CATALOGUE**  
**EXTERNAL SLIMLINE**  
**B45 THERMALLY BROKEN**





## **B45 THERMALLY BROKEN SYSTEM AND DURABILITY**

The specially designed shape of our profiles, combined with the highest quality steel with just a 50mm steel profile in a double thermally broken glazing for the temperature inside stays just as you want it.

## **INVITE ART TO YOUR HOUSE**

Black Steel Doors are a perfect addition to any property, adding a touch of modernism to refurbished properties or adding character to modern loft-style apartments. Their minimalist, slim look will enhance the design of any room.



## **BRING LIGHT AND SPACE TO YOUR INTERIORS**

Are your rooms feeling cramped and dimly lit? Or do you want to increase the light and space felt in an office or living area with limited natural light? Black Steel Doors, thanks to their ultra-slim 20mm profile, increase light in those dark rooms, bringing darker rooms to light with a natural, non-intrusive style.



# SINGLE FRENCH DOOR

## **YOU CAN MIX AND MATCH DIFFERENT DOORS WITH OUR EXTERNAL PARTITION PANELS.**

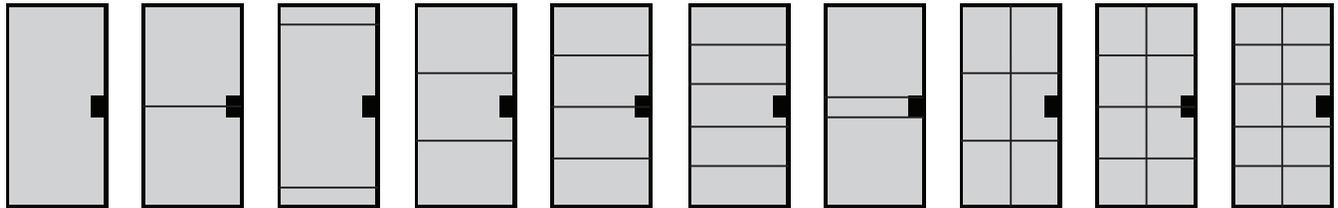
With slim steel frames and large glass panels, our external doors will bring an on-trend industrial loft-style look to your property. Built with slim sight-lines without sacrificing strength or durability, the adaptable steel-framed doors can be hand-designed for any opening. Incomparable timeless style for traditional or modern buildings.

Each project is important to us, so our doors are bespoke. Security and stability is no issue as our steel doors provide up to three times the strength of aluminium framed alternatives, resisting warping and bending over time. Powder coating helps retain strength throughout the life of your doors.

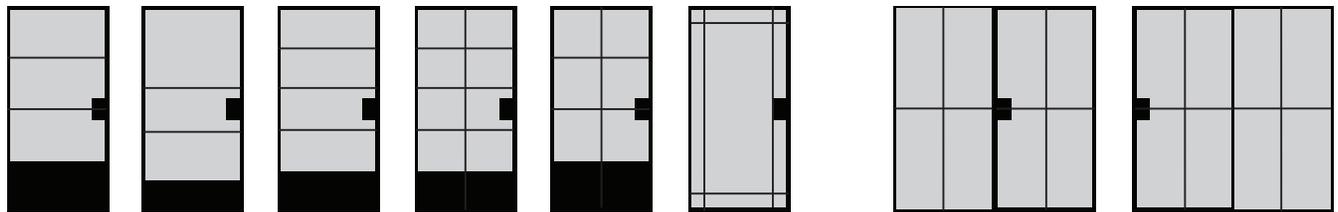


# STYLE GUIDE

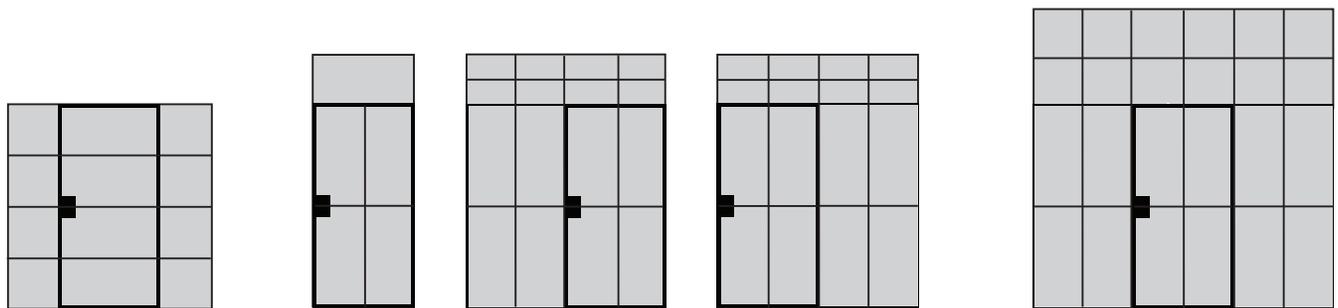
These are some examples of the different combinations you could create to fit your own project. Please note these are not limitations. If you have a design in mind a member of the Black Steel team will be on hand to help bring your vision to life.



S01 S02 S03 S04 S05 S06 S07 S08 S09 S10



S11 S12 S13 S14 S15 S16 SFX01 SFX02



SFX03 SFX04 SFX05 SFX06 SFX07

With a timeless, elegant appearance our steel doors fit both traditional builds and new, modern designs, fitting seamlessly with your existing walls.

# DOUBLE FRENCH DOOR

**OUR RANGE OF STEEL DOORS HELP EXPRESS YOUR TAKE ON OPEN PLAN LIVING, CREATING BEAUTIFUL, LIGHT PARTITIONS INTERNALLY, EXTERNALLY OR IN ANY COMBINATION YOU DESIRE.**

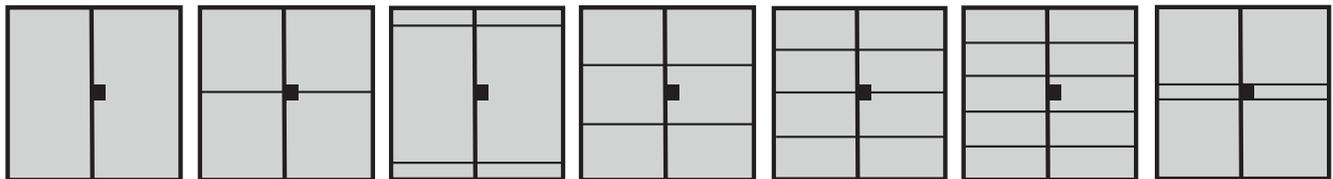
Our French-style double doors allow you to open up a stylish, slim partition. Our steel frames provide extra strength to resist warping under weight, force or heat compared to aluminium frames.

Choose between multiple handles styles and select a lock to increase the security of any room. Frames are also powder coated to protect from the damage of everyday life.

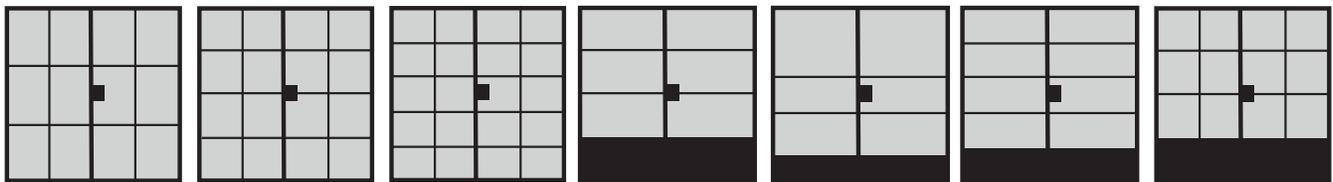


# STYLE GUIDE

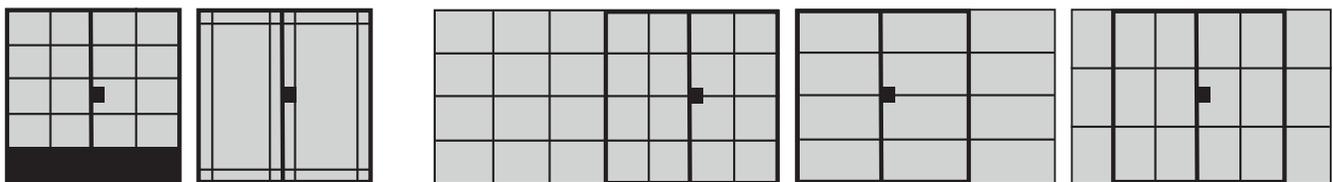
Here are some example designs. Please note these are not limitations. If you have a design in mind a member of the Black Steel team will be on hand to help bring your vision to life.



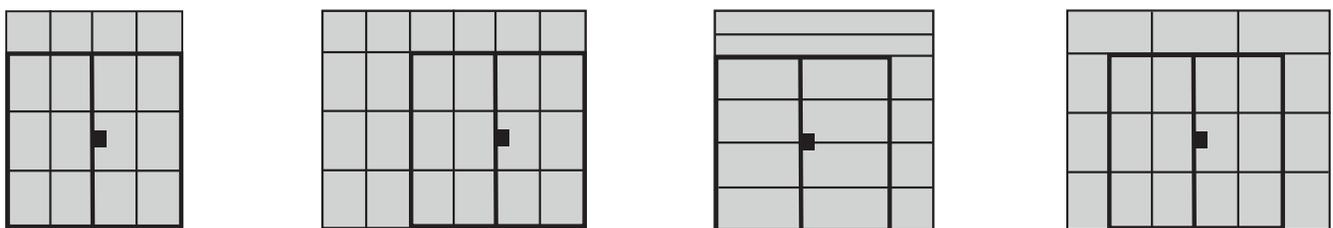
F01 F02 F03 F04 F05 F06 F07



F08 F09 F10 F11 F12 F13 F14



F15 F16 FFX01 FFX02 FFX03



FFX04 FFX05 FFX06 FFX07

Our range of steel doors help you create a feel of open plan living, bespoke to your property. Allowing plenty of light through any partition opening combination you may desire.





# BI-FOLD DOORS

## BI-FOLD DOORS ARE INCREDIBLY VERSITILE, FITTING IN TO YOUR DESIGN VISION

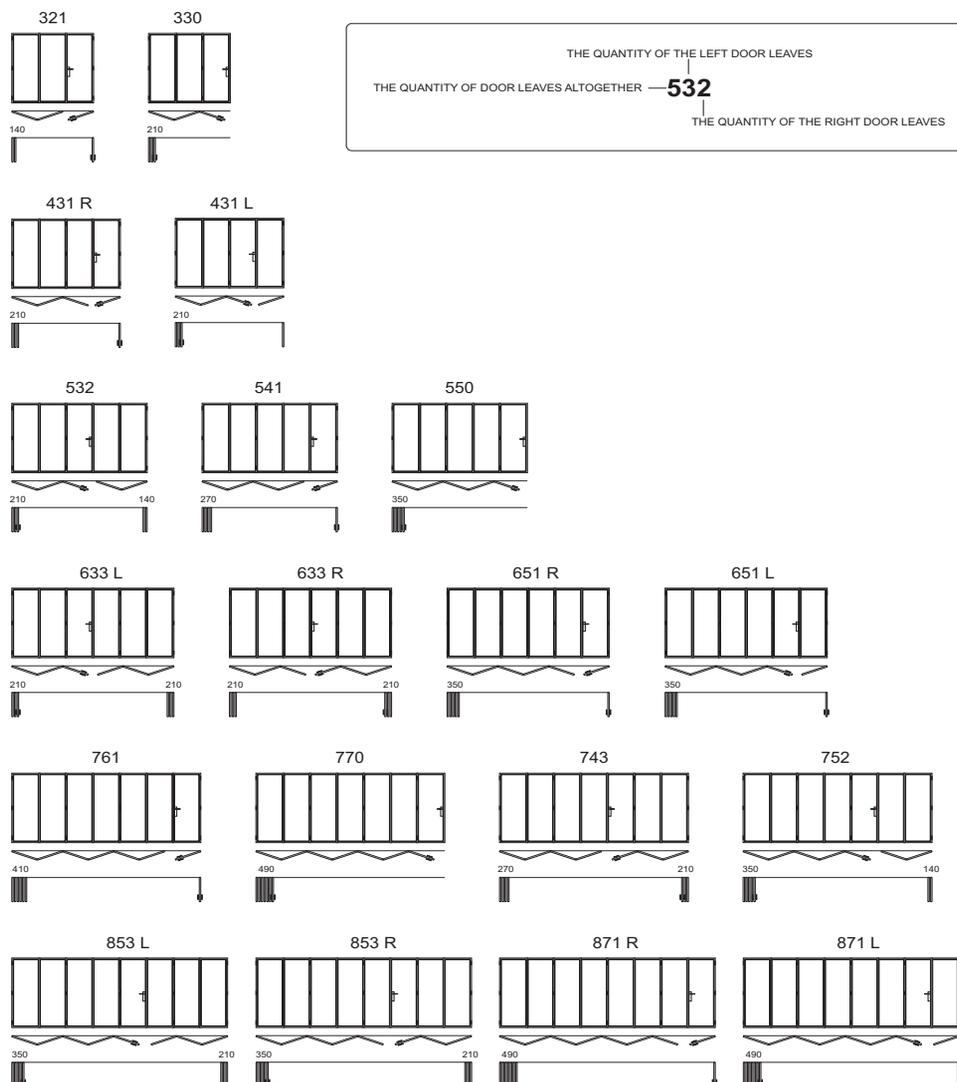
An ultra contemporary design unique to Black Steel, our Steel Bi-Fold Doors give you a strong, secure way to bring the outdoors in. Maximum light, peerless style. Our signature doors bring a new dimension of modern, industrial-style design and functionality to your home or workspace.

With a lock in place system these doors can be fixed in place to create a separate room or can be locked in an open position to create an open plan living space. Powder coated as standard to protect from the everyday use.



# STYLE GUIDE

We offer these frames in a wide range of colours and finishes, so your doors will compliment whatever space you put them in. Download our style examples below to get some ideas to start you off.



You'll get a perfect fit and a truly special look. Our steel partitions bring a contemporary industrial look, with slim frames and maximum glass.

# PARTITION SCREEN

**OUR STEEL PARTITIONS ARE A STYLISH OPTION TO FLOOD YOUR HOME OR OFFICE WITH LIGHT.**

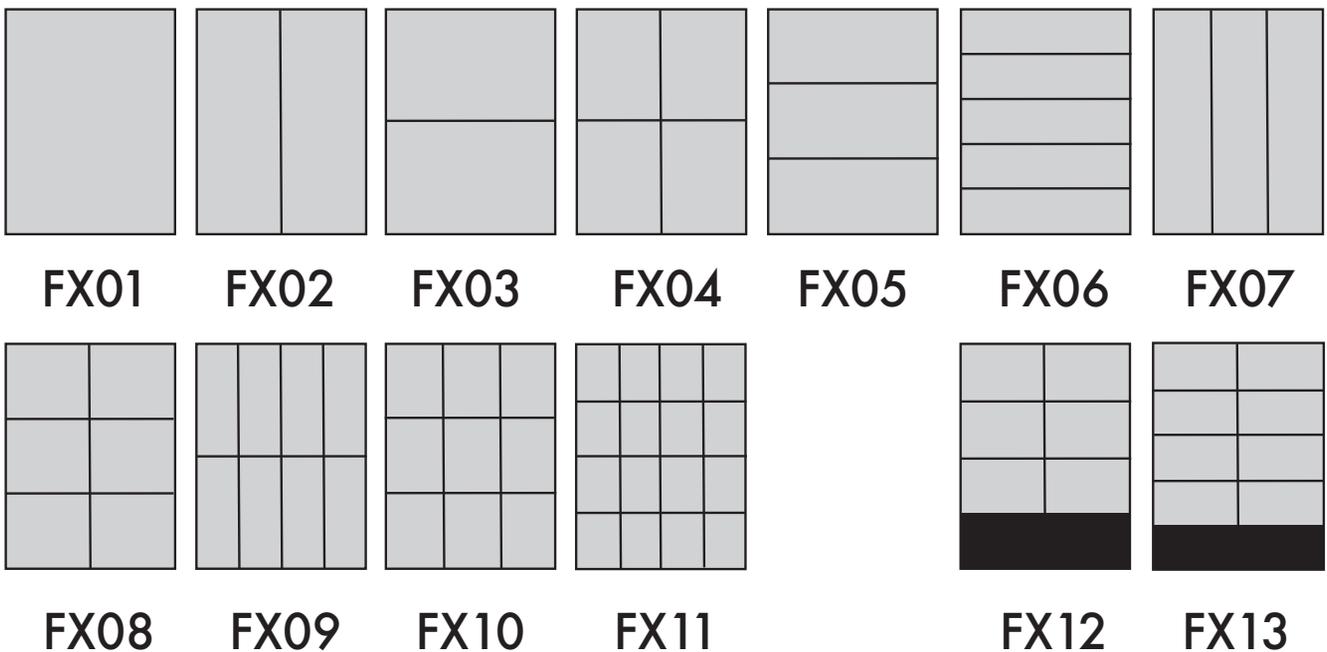
Do you have an office space you wish to separate without closing off extra space? Is your home missing some privacy but you don't want to compromise on dark, cramped rooms? Our partition frames have some of the slimmest sight lines in the industry, giving you a sophisticated, clean look that maximises light.

Building from steel gives our frames strength, up to three times stronger than aluminium. This protects your partitions from deforming under force, heat or weight. Black Steel partitions are strong and secure, powder-coated to protect the look of your steel for years to come.



# STYLE GUIDE

Partition screens are the perfect way to create additional rooms without compromising on natural lighting and reducing the feel of space in your home or office. Our frames are hand-designed for your property and customisable with a wide range of colours and finishes. Almost any size or design can be created with these partitions. Here are some example designs. Please note these are not limitations. If you have a design in mind a member of the Black Steel team will be on hand to help bring your vision to life.



You'll get a perfect fit and a truly special look. Our steel partitions bring a contemporary industrial look, with slim frames and maximum glass.

# WINDOWS

## OUR STEEL WINDOWS ARE STYLISH AND MODERN

Our steel windows give you the best of both worlds: incredible flexibility and immense practicality. We build to match any style you need for your property, from Georgian elegance to art deco horizontal bars or modern no-bar looks, including fixed, casement and awning windows. All have strong, slim frames to maximise the amount of glass and light.

We can also build in any opening combination you need: inward or outward hinged, top or bottom hung, pivoting or tilt & turn. Whatever your property requires, we can provide a hand-built solution for a incomparably stylish, unique look..



# STYLE GUIDE

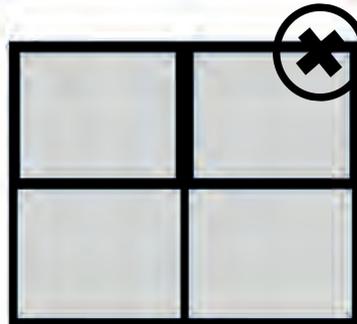
These are some examples of the different combinations you could create to fit your own project. Please note these are not limitations. If you have a design in mind a member of the Black Steel team will be on hand to help bring your vision to life.



PS01



PS02



OUT OF LINE



PS04



PS05



PS06



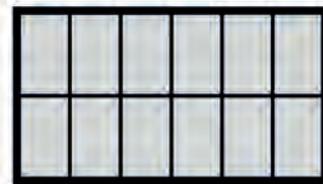
OUT OF LINE



PS08



PS09



PS010

You'll get a perfect fit and a truly special look. Our steel Windows bring a contemporary industrial look, with slim frames and maximum glass.

# THERMALLY BROKEN SYSTEM

## HOW IT WORKS THERMALLY BROKEN SYSTEM?

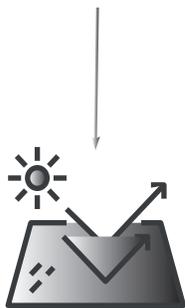
The 'broken' aspect here is via thermal insulator, and the insulator acts as a protective mark against thermal transfer. Whether heat or cold, extreme conditions of the two do affect the ease level inside the home.

Just like we buy heater or AC's, thermally broken systems add quality to our lives inside our homes or at our workplaces.

### INSULATION



### KEEP WARM



### SUN LIGHT PROTECTION



### RESISTANTE

**1.1  
U-VALUE**

Our partitions have achieved a  $U_w$  value of 1.1 to guaranteeing you an unparalleled level of insulation.

# TECHNICAL INFORMATION

## DOORS AND PARTITIONS

Maximum Area of French Doors: 2.4m<sup>2</sup>

Maximum Width of French Doors: 800mm

Maximum Height of French Doors: 2700mm

Maximum Area of Partition: 2.4m<sup>2</sup>

Maximum Height of Partition: 2500mm

Maximum Width of Partition: 800/900mm

## HANDLE

## POINT LOCK WITH CYLINDER INSERT



H5 - LONG

# STANDARD RAL COLOURS

9003

DB 703

7022

7021

7016

9005



## CONTACT US

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mob: 07442 498 859  
[www.BlackSteelDoors.co.uk](http://www.BlackSteelDoors.co.uk)

## WE ARE SOCIAL



[@blacksteeldoors](https://www.instagram.com/blacksteeldoors)

## VISIT OUR SHOWROOM

Black Steel Doors Ltd  
1 Courtenay Road  
Wembley  
LONDON HA9 7ND

# GLASS STYLE

CLEAR GLASS



FLUTES GLASS



FLUTES (MILK) GLASS



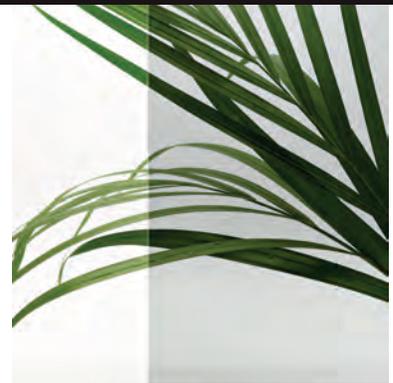
MIRROR GLASS



MASTER-CARRE GLASS



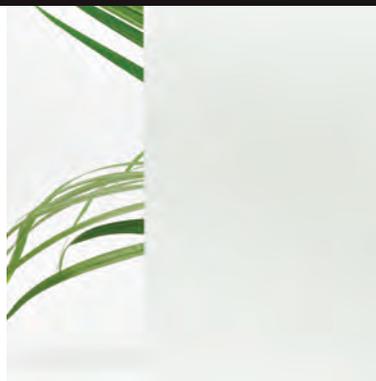
GRAPHITE GLASS



TEMPERED GLASS



MATT FROSTED GLASS



WIRED GLASS



SATIN GLASS

