DECODEUR

Mixing beautiful style with unrivalled durability.



Inspiring the next generation of laminate doors, more style, more quality, more environmentally friendly, longer lasting.

Xidoor Doorsystems

Xidoor Doorsystems are recognised as a leading manufacturer of interior doors, interior door frames and sliding door systems for the residential, healthcare, hospitality, education and office fit-out markets throughout Europe.

With 7 production facilities across the Netherlands and Germany along with sales offices in the UK, France, Belgium, Germany and the Netherlands, Xidoor Doorsystems is ahead of every trend, innovation and development in the interiors market.

Decodeur is produced by our state of the art Berkvens facility. Berkvens founded in 1933 boasts a rich history of more than 85 years in door production. Continuous investment in product research, development and innovation, combined with total quality control, has ensured Berkvens position of strength as a leader in interior door manufacturing.



Decodeur

BLACK WOODGRAIN

Black is back. Combined with a fine neutral wood grain it creates a variety of strong character textures which radiates class and natural elegances similar to a black lacquered oak.



GROOVE LINES

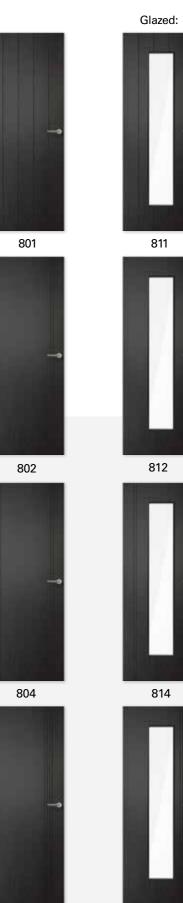
Precision deep cut black 'U' groove lines contrast and compliment the finish whilst emphasising a personalised bespoke identity.











806

Models 802 and 812

GREY VICENZA OAK

A rift cut oak with warm taupe tones. Grey Vicenza Oak combines well with the solid black colour of the 'U' cut groove lines. The excellent deep skin texture adds a natural touch to the door.



GLAZING

Black slimline glass beading gives the glazed version a stylish look whilst adding to the contrasting effect of the groove lines.







Model 816



SO MUCH MORE...



ENVIRONMENT

 Safer interior solution – lower VOC (Volatile Organic Compound) and Formaldehyde emissions than traditional laminates.



LIFESPAN

- Higher décor lifespan than woods or traditional laminates.
- Greater scratch, wear and tear resistance – higher density offers more protection and durability than anything available.
- 10 12 times better wear performance than traditional wood surfaces.
- Greater light fastness Will not suffer damage from UV rays or suffer discolouration over time unlike woods or traditional laminates.
- Greater chemical resistance than wood or traditional laminates.



QUALITY

- High quality European door construction – rail and stiles with a solid core attributes a more stable door with less chance of warping.
- Solid or Tubular Core options stronger, more robust, heavier in weight, greater sound insulation.



STRENGTH

- Superior strength and stability over any traditional residential laminates or woods.
- Greater impact resistance than woods or traditional laminates – able to withstand impact from a blunt object without damage.



HEAT AND MOISTURE

- Higher heat resistance higher temperatures changes will not affect HPL properties compared to wood or traditional laminates.
- The HPL surface has greater water resistance, absorbing much less water than woods or traditional laminates – reduces swelling and resisting moisture.



HYGIENE

- HPL has a tightly sealed surface and bonding which will retard bacterial growth for its entire life unlike traditional laminates who's properties deteriorate over time.
- Naturally hygienic Non-porous surface makes it more hygienic and easier to keep clean, as its harder for dirt to stick to than wood.



BEIGE GREY LORENZO OAK

Elegant in its simplicity, with a white pore structure that shows slightly darker cracks it gives the beige grey toned oak a certain liveliness. Its deep skin texture provides excellent visual and haptic naturalness.



GRAINS

Highly authentic and realistic selected textures with various depths give the surface and décor a natural real wood look.



MODELS





Decodeur

GREY NEBRASKA OAK

A rough, weathered look, for a striking rustic appearance. Its weathered look is enhanced by the great colour tone and is also supported by the grey colour scheme. A rough deep skin texture provides an authentic feel to the visually rough looking surface.



EDGES

All doors are left as unfinished hardwood lipping's for any trimming required. Edges should be stained, painted or sealed on site before fitting.

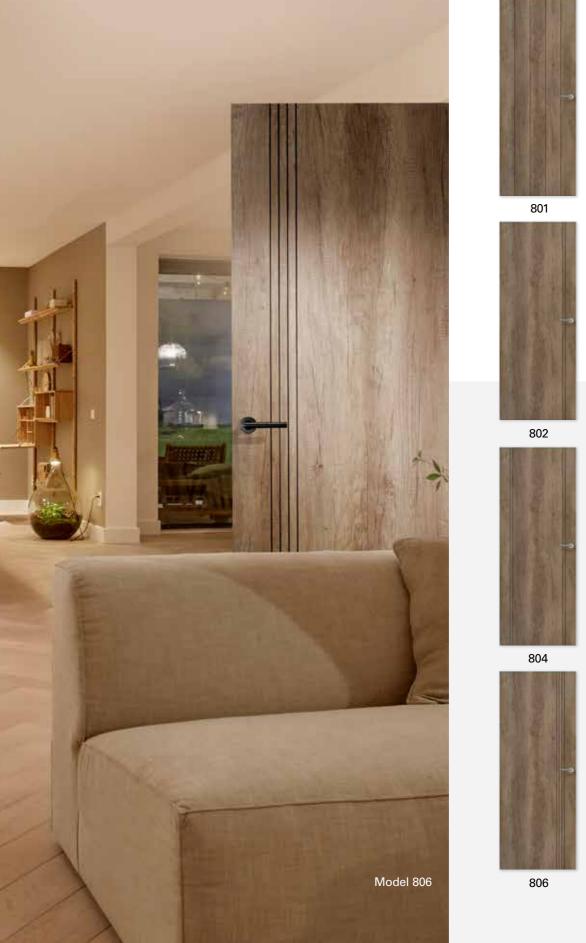


MODELS

Glazed:







A SAFER SOLUTION

All Decodeur fire rated doors are fitted with our patented **Fitec** intumescent seal system.

Fitec is a unique substitute material for hardwood framework, resulting in a significantly more environmentally friendly door. It is composite sheet material developed in-house for use in fire resistant doors. Fitec consists of various layers of fire resistant and moisture proof material with a patented dehydrated expansion compound applied between the layers. This compound links the different layers and in the event of fire rapidly expands under pressure to provide an effective seal between the door and frame.

Traditionally intumescent seals are added externally to doors or frames to seal the gap in the event of a fire. External seals are exposed to UV damage, tampering and safety issues over time, Fitec cannot be affected by these issues and will work for the life time of the door while it is in its original state.

All Decodeur fire rated doors with Fitec are 3rd party certified to UK regulations.



SUSTAINABLE



ISO 9001 is the international standard for quality management systems. ISO 14001 sets out the requirements for environmental management systems and confirms its global relevance for organisations wishing to operate in an environmentally sustainable manner.





Imperial

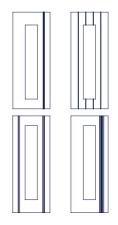
1981 x 533 x 35mm (21) 1981 x 610 x 35mm (24) 1981 x 686 x 35mm (27) 1981 x 711 x 35mm (28) 1981 x 762 x 35mm (30) 1981 x 838 x 35mm (33)

Fire Rated (30 min)

1981 x 686 x 44mm (27) 1981 x 762 x 44mm (30) 1981 x 838 x 44mm (33) 2040 x 626 x 44mm 2040 x 726 x 44mm 2040 x 826 x 44mm

Metric

2040 x 526 x 40mm 2040 x 626 x 40mm 2040 x 726 x 40mm 2040 x 826 x 40mm



Imperial

1981 x 686 x 35mm (27) 1981 x 762 x 35mm (30) 1981 x 838 x 35mm (33)

Metric

2040 x 626 x 40mm 2040 x 726 x 40mm 2040 x 826 x 40mm



MAINTENANCE

Decodeur can be wiped down with a damp cloth or household cleaners to keep your door looking fresh.

FINISHING

Decodeur come with unfinished hardwood edges for trimming and finishing of your choice. All bare areas, even those created by hardware fitting should be adequately treated before final fitting.



www.xidoorsystems.co.uk

The colours represented may not be an exact match to the internal door you purchase due to slight changes caused by image digitalisation.