

American White Oak Specification Sheet



ALL DOORS ARE AVAILABLE IN HOLLOWCORE, SOLIDCORE, POLYSTYRENE CORE. ALL DOORS ARE AVAILABLE UP TO 2700MM HIGH. OTHER VENEER OPTIONS ARE AVAILABLE ON REQUEST.

Door Weights - kg/m²

Hollow	10.5
Polystyrene	10.5
Solid	28.5
Steel per L/M	2.0

American White Oak

Description	White to grey Brown or Tan. Strong grain patterns, particularly in crown cut
Veneer Features	Dominant grain patterns, small black pips permissible
Veneer Cuts Available	Crown and Quarter cut
Standard Matching Pattern	Book Matched. Matched pairs are available
Country of Origin	USA
Sustainably Harvested	Yes
Veneer Hardness	Medium

Core Availability

	Hollow	Polystyrene	Solid
1980 High	•	•	•
2400 High	•	•	•
2700 High	•	•	•
Oversize	N/A	•	N/A

Door Frame and Lockblock Configuration 1980 up to 2400 High Doors 410-910mm Wide

	Rails	Stiles	Lockblocks
Hollow	Ex 35mm	Ex 35mm	400 x 70mm*
Polystyrene	Ex 35mm	Ex 35mm	400 x 70mm*
Solid	Ex 35mm	Ex 35mm	N/A
960mm Wide +	Ex 105mm	Ex 105mm	N/A
>2400mm High	Ex 105mm	Ex 105mm	N/A

Skin and Thickness Options

	36mm	39mm	42mm
Hollow	4.75mm Skin	4.75mm Skin	6.0mm Skin
Polystyrene	4.75mm Skin	4.75mm Skin	6.0mm Skin
Solid	4.75mm Skin	4.75mm Skin	6.0mm Skin
Oversize	6.0mm Skin, option of 38 or 43mm		

- 'Oversize' is doors over 1210mm wide or 2700mm high
- All veneer doors are made to order

- * All hollow and polystyrene doors have double lock blocks, 400mm long for 1980 doors, and 800mm long for overheight doors