

Summary – Flush Door Face Characteristics



Guidelines used to determine acceptable characteristics for a variety of wood species with respect to grade AA and Grade A. If doors are intended to be installed adjacent to or are intended to become part of other architectural woodwork, veneer criteria shall conform to HPVA veneer panel grades. When selecting a door face veneer, degree of figure is not a function of the veneer specie or grade. For a specific figure configuration the architect or specifier should coordinate the specie, grade, and special figure requirements with the veneer suppliers.

Species	Grade	Sapwood	Heartwood	Color Streaks	Color Variation	Mineral Streaks	Worm Tracks	Gum Pockets	Small Burls or Pin Knots	Flakes	Cross Bars
Natural Birch	AA	Y	Y	S	Y	N	S	N	1 per 5 sq. ft.	N	S
	A	Y	Y	Y	Y	S	S	N	1 per 3 sq. ft.	N	S
White Birch	AA	Y	N	S	S	N	S	N	1 per 5 sq. ft.	N	S
	A	Y	N	S	S	S	S	N	1 per 3 sq. ft.	N	S
Maple	AA	Y	N	S	S	N	S	N	1 per 5 sq. ft.	N	S
	A	Y	N	S	S	S	S	N	1 per 3 sq. ft.	N	S
Red & White Oak	AA	N	Y	Y	S	N	N	N	1 per 4 sq. ft.	S	S
	A	N	Y	Y	S	S	N	N	1 per 3 sq. ft.	S	S
Cherry	AA	N	Y	S	S	S	N	O	1 per 4 sq. ft.	N	S
	A	N	Y	S	S	S	N	O	1 per 2 sq. ft.	N	O
Mahogany	AA	N	Y	S	S	N	N	N	1 per 5 sq. ft.	N	S
	A	N	Y	S	S	S	N	N	1 per 3 sq. ft.	N	S
Walnut	AA	N	Y	S	S	S	N	N	1 per 4 sq. ft.	N	S
	A	N	Y	S	S	S	N	N	1 per 2 sq. ft.	N	O

S = Slight O = Occasional