## **PRODUCT COMPARISON CHART**



PRODUCT DURABILITY	3DL	PAINTED	HPL	VENEER	ACRYLIC	TFL
Abrasion/Wear	4	2	5	2	2	3
Impact Resistance	5	2	5	2	2	3
Chipping	5	2	5	3	5	1
Scratching	3	3	5	2	2	2
Humidity Resistance	5	5	5	3	5	4
Heat Resistance	3	4	5	3	3	5
Lifespan/Longevity	5	3	5	3	3	3
DESIGN OPTIONS	3DL	PAINTED	HPL	VENEER	ACRYLIC	TFL
Textures	5	1	5	1	1	5
Prints/Designs	5	0	5	3	0	5
Colours	5	5	5	3	3	5
APPLICATIONS	3DL	PAINTED	HPL	VENEER	ACRYLIC	TFL
Residential	5	5	5	5	5	5
Commercial	5	1	5	3	1	3
Institutional	5	1	5	2	1	2
Furniture	5	4	5	4	4	5
Paneling	5	4	5	4	3	4
Countertop	4	1	5	1	0	2
ENVIRONMENT	3DL	PAINTED	HPL	VENEER	ACRYLIC	TFL
Air Quality / Off Gas	5	2	5	2	5	5
Recyclable	5	2	3	3	1	1
PRICING	3DL	PAINTED	HPL	VENEER	ACRYLIC	TFL
Price Comparison	1 - 2	3 - 5	3 - 5	2 - 4	3 - 5	1 - 2

KEY		PERFORMANCE RATING		
3DL	3D Laminate (aka: Vinyl, Thermofoil, PVC, etc.)	5 is best, 1 is worst, 0 is not applicable or possible.		
HPL High Pressure Laminate (aka: Laminate, Formica, Phenolic, etc.)		PRICE RATING		
TFL	Thermally Fused Laminate (aka Melamine, LPL: Low Pressure Laminate, etc.)	1 is most economical, 5 is most expensive.		

The opinions contained herein are based upon 40 years in the Cabinet Door and Furniture Industry, but users should not rely upon it absolutely for specific applications. It is given and accepted at the user's risk, and confirmation of its validity and suitability in particular cases should be obtained independently. M+J Woodcrafts Ltd. makes no guarantees and assumes no obligation or liability in connection with such opinions.