



## Shutter Differences

Shutter Smart		Norman		Sunland PolyCore		Poplar Wood		Onyx BassWood	
Pros	Cons	Pros	Cons	Pros	Cons	Pros	Cons	Pros	Cons
Inexpensive	Limited Colors	5-6 Weeks Delivery	Limited Colors	Great price	6 Weeks Lead Time	Real Wood	Costs More	Real Wood	6 Weeks Lead Time
Long Warranty	Not Wood	Easy To Clean	No Specilaty Shape	25 Year Warranty	Not Sandblasted	Wood Feel	No Tensioner Screw	Many Whites to Choose	May Fade
Hard To Warp	Not Sandblasted	Hard to Scratch	No French Doors	Won't Crack	May Sag	3-5 Weeks Delivery	Will Eventually Fade	Many Stains To Choose	May Chip
Won't Crack	Hollow Inside	Hard to Dent	No Track Systems	Won't Chip	Heavy	Tilt Rod Front & Back	Will Eventually Chip	Custom Color or Stains	Not good near Water
Won't Chip	No Tensioner Screw	Long Warranty		Won't Fade	May Shrink		Not good near Water	Wood Feel	Harder to Clean
Won't Fade	May Squeak	Inexpensive		Can Extend 36"			Harder to Clean	Smooth or Sand Blasted	
Can Extend 36"	Louver Sizes 3",4"	ECO Friendly		Aluminum Core Construction			White, Off White	More Louver Sizes	
5-7 days Delivery Time	Visible Hole in Louver	Hidden Tilt Rod		Extremely Strong			Only Smooth	Many Frame Options	
Many Frame Options	Caps Visible			2 or 6 Weeks Delivery			Louver Sizes 3.5,4,5	Lighter Weight	
Easy to Clean				Many Frame Options			33" Max Frame	Tensioner Screw	
Good For Any Environment				Easy to Clean			BullNose, Z, Strip, L	Tilt Rod Front & Back	
Tilt Rod Front & Back				Good For Most Areas				Liberty Arch	
Easy to Repair				4 tilt Rod Options				Can extend 36"	
				ECO Friendly				Frame Extensions	
				5 Colors of White				Easy to Repair	
								Can Be Repainted	
								Astragals available	
								Any Specialty Shape	
								Hidden Hinge Option	
								French Doors	
	Max bi-fold 26"		Max bi-fold 48"		Max bi-fold 54"		Max bi-fold 50"		Max bi-fold 52"
	Max panel 36"		Max panel 30"		Max panel 36"		Max panel 33"		Max panel 36"

Z-FRAME	TILT ROD	CLEAR VIEW	L-FRAME OM	2.5=N/A	1/8"	L-FRAME IM	2.5=2"	2 1/8"
	2.5=1 3/8	1 1/2"		3.5 =3/8"	1/2"		3.5=2 1/2"	2 5/8"
	3.5= 1 7/8	2"		4.5=7/8"	1"		4.5=3"	3 1/8"
	4.5= 2 3/8	2 1/2"						
MALIBU Z	2.5= 1 1/8"	2"		Poly Tpost >84				
	3.5= 1 5/8"	1 3/4"		Bass Tpost >96				
	4.5= 2 1/8"	2 1/4"		Midrail >72				Midrail >60