

Windows Comparison

WINDOW COMPARISON

	<u>Pella</u>	<u>Marvins</u>	<u>Harveys</u>	<u>Andersen</u>
Reputation/Recognition	Ranked best window brand by J.D. Power Associates for 3rd yr in a row	Ultimate Insert Double Hung Replacement Windows- selected by Consumer Reports as the #1 replacement window	Value- good quality at a great price. Replacement wood window is the bottom line price	Reputable quality and backing behind the product for service is unsurpassed
Energy Efficiency	All windows are Energy Star rated. Pella was the 2009 Energy Star Sustained Excellence reward recipient Energy Star recently lowered the required U factor. Most Pella windows already meet the requirement but the rest of them do with a special coating (only draw back is that it makes the glass slightly darker- good for summer, worse for winter)	Windows with Energy Star rating receive Energy Star Rebates of up to \$1500 tax credit on certain products. Need to look at	Energy Star qualified with standard Double Low-E/Argon gas-filled glazing system	Environmentally conscious windows Fibrex- special feature that is 70% recycled product and vinyl- it is a very green product Energy star ratings, eligbile for tax rebates, new high performance smart sun glass has better U factor
Engineering	Aluminum exterior- resists chalking, etc. This is better than vinyl exterior that other brands use (ex. Andersen). Solid wood window- many different wood types to choose from		Fully weatherstripped, standard top sash lift rail, locking fiberglass half screen	Andersen- Slide down, 1 handed tilted mechanismvery easy Andersen Woodwright has a lot of customizable features (Marvin's has typically been more customizable). Andersen is continuing to develop such features -New construction matches the look of the replacement Durability- Andersen and Marvin on par
Design	Some find the pella windows less "bulky" than Marvin products Architecture Double Hung series has lots of style options and is very user friendly. It has modern features but a traditional look. It also has many different options customized to meet customer needs- ex. different lock choices	Ease of use is appealing Tit mechanism is very user friendly Also, the tilting hardware piece is barely noticeable Convenience for cleaning Energy efficiency- very appealing "A la carte" Marvin windows are very versatile. Can customize the details and features to specific needs	High end architechtual design features- recessed hardware for unobstructed views, both sashses tilt for easy cleaning, easy to operate, pre-calibrated block and tackle system never needs adjustment	Design- key in new revolutionary glass- High performance smart sun glass -Better U factor -Eligible for tax rebates -No where near as dark as other tinted windows Woodwright- geared toward historical style -Is mostly wood- inside materials. Wood jamb (typically vinyl) Flexibility- can paint or stain Wide array of glass options available
Service	Pella emphasizes service- The number one priority of Pella's is to provide excellent customer service. Dedicated service technician- parts, etc taken care of easily Warranty: 10 yr non glass, 20 yr laminated glass warranty, 2 yr exterior factory finish	Warranty- 10 year manufacturing and parts warranty and a 20 year warranty on insulating glass	Harveys is a local manufacturer and local teams are readily availlable to assist with any issues. It is also easy to get parts, etc. Accesibility- the showroom in Burlington is very helpful. Warranty: 10 yr parts and mechanism, 20 yr glass	Andersen- sets the standard for window warranties20 years glass -10 years finish and function -2 year pd for broken parts- Andersen will replace Marvin Windows are made to order- Andersen quick turn around; only some are made to order
Quality	All Pella products are made it order- it has the quickest turn around in the industry. Pella windows are very low-maintenance	Good long term product, pay premium price for quality that will last	For the price, you are getting a good quality product. This is an excellent window for a budget situation	Quality- Andersen is one of the highest regarded, Marvins may surpass it at the finishes level