

PRODUCT INFORMATION	TYPE OF PRODUCT	Doubled and triple-paned Windows
	COMPANY NAME	Pella
	PRODUCT/COLLECTION NAME	The Pella Window & Door Collection
	DESCRIPTION	The product offers double and triple-pane glazing options for added energy savings. Double-paned glass can reduce energy costs up to 17 percent and triple-paned glass can decrease energy bills by as much as 28 percent. Plus, between the glass blinds or shades can help increase overall energy savings and decrease sound transmission for more peace and quiet. And, Pella's Low-E insulating glass with argon** helps prevent the transfer of heat and block ultraviolet rays that damage interior furnishings
MATERIAL FEEDSTOCK	MATERIAL CONTENT	Wood, Glass, Aluminum
	RECYCLED CONTENT %	20% recycled glass, 95% of aluminum for cladding
	RAPIDLY RENEWABLE CONTENT %	Surplus of scrap glass and broken glass are returned to a recycling vendor and used for different applications such as reflective coating for highways, bottles and or course glass for our windows and doors. It takes 95% less energy to produce aluminum from recycled aluminum. To provide a durable low-maintenance exterior surface, this cladding protects the exterior wood products from the elements. Pella goes to extraordinary lengths to use wood efficiently. Putting to use high-tech laser scanning, finger jointing and recycling assure even the smallest pieces of wood are used responsibly in production. They have worked hard and in the last five years have cut there cost by 10%.
	HARMFUL ADDITIVES	Paint, they suggest Sherwin-Williams for paint choices.
	HARMFUL EMISSIONS	N/A
	EMISSION STRENGTH OVER TIME	N/A
	TREATMENTS	EnduraGuard wood treatment formula
MANUFACTURING	MANUFACTURING PROCESS	N/A
	HARMFUL EMISSIONS	Low VOC paints
	LOCATION OF MANUF. PLANT	Wood Windows and Patio Doors: Pella, Carroll, Shenandoah, and Sioux Center, Iowa; and Macomb, Ill. Fiberglass and vinyl products are manufactured in Murray, Ky. Vinyl windows and patio doors are also manufactured in Gettysburg, Pa.; West Columbia, S.C. and Portland, Ore. Entry door systems are produced in Fairfield, Ohio and Wylie, Texas. EFCO, a Pella Company, creates commercial products in Monett, Mo.
	TESTS/CODES	STC Rating 27-36 NFRC U-Value .33-.82 Solar Heat Gain Coefficient .21-.59
	3RD PARTY CERTIFICATION	DOE Energy Star NFRC USGBC AIA CES
	INSTALLATION PROCEDURE	There is a very detailed in depth description of how to install a window with each step broken down the title of the file is Awning Picture: http://www.eaglewindows.com/getdoc/bf3a20d4-f6aa-452f-8adf-5a8f8881d71d/Installation-Instructions.aspx The Pella company also has a description of how to install there product with some differences in adhesives.
	INSTALLATION ADHESIVES	Smartflash (tape), Great stuff (a foam),
	UNIT COST	Varies
	LIFE CYCLE ANALYSIS	N/A
	END OF SERVICE LIFE	Recycle back into the system
	QUALITIES/PROPERTIES OF PRODUCT	They are partnered with DOE and ENERGY STAR Is one of the founding members of National Fenestration Rating Council Member of U.S Green Building Council and with that encourages the use of LEED certification process. AIA/CES registered
MISC. PROPERTIES	MISC. COMMENTS	Be very careful of what windows and doors you choose not all of Pella's products are PVC free.

	CONTRIBUTION TO LEED POINTS	Can contribute to more than 20 out of 69 possible points for LEED in the Energy and Environmental Design and for New Construction and Major Renovations for Commercial Buildings.
COMPANY PROFILE	GREEN PHILOSOPHY	As an industry leader in manufacturing quality windows and doors, Pella is dedicated to responsibly using resources and safeguarding the environment. We take a comprehensive approach to environmental stewardship, including: Recycling Pella's process minimizes our use of nonrenewable resources. Responsible Procurement Pella uses sustainable sources and works with wood vendors who practice responsible harvest and replenishment. The same principles of responsible procurement and efficient utilization are used by Pella when working with wood or alternative materials like engineered fiberglass, vinyl or aluminum. Pollution Minimization In 2006, the EPA recognized Pella with its Pollution Prevention for Environmental Excellence Program honorable mention award for our responsible manufacturing processes. Reducing Energy Consumption Pella offers the windows and doors rated #1 for energy efficiency among top national brands.
	CONTACT	Pella Corporation Customer Service Department 102 Main Street Pella, Iowa 50219 Tel: 1.800.374.4758 Web: www.pella.com
MAINTENANCE	AFTER INSTALLATION	Glass Cleaner