

IAR Library: 08.50.00 Brochure
Contract Windows
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2010

PRODUCT INFORMATION	TYPE OF PRODUCT	Window
	COMPANY NAME	EFCO a Pella Company
	PRODUCT/COLLECTION NAME	Window
	DESCRIPTION	Commercial grade windows, set in number of ways including: fixed, single hung, double hung, hung tilt, projected windows, casement windows, impact grade fixed, heavy commercial, horizontal sliding, tilt turn, roto-vent, and current wall.
MATERIAL FEEDSTOCK	MATERIAL CONTENT	Aluminum, glass, bronze hardware
	RECYCLED CONTENT %	Aluminum Billet – 49% post consumer and 21% pre consumer, oversized aluminum extrusions – 49% post industrial and 6% post-consumer, insulated glass – 25% recycled cullet, insulated glass – minimum of 20% recycled cullet, white bronze hardware – ranges between 85% and 95%, cardboard packaging – ranges between 20% and 24%.
	RAPIDLY RENEWABLE CONTENT %	N/A
	HARMFUL ADDITIVES	Ultron and Ultraflur (paints) 70% and 50% PVDF
	HARMFUL EMISSIONS	Low voc
	EMISSION STRENGTH OVER TIME	N/A
	TREATMENTS	EFCO Ultron & Ultraflur, anodizing finishes, and thermal products
MANUFACTURING	MANUFACTURING PROCESS	Not Specified
	HARMFUL EMISSIONS	None
	LOCATION OF MANUF. PLANT	Verona, VA
	TESTS/CODES	N/A
	3RD PARTY CERTIFICATION	AIA, U.S. Green Building Council, Architectural Record, Bricsnet/FM, Design Build, 4specs.com, McGraw Hill Construction, Viracon, Guardian - SunGuard
INSTALLATION	INSTALLATION PROCEDURE	The following is a very 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
	INSTALLATION ADHESIVES	Not Specified
	UNIT COST	Varies from product to product
	LIFE CYCLE ANALYSIS	Not Stated
	END OF SERVICE LIFE	Not Stated
MISC. PROPERTIES	QUALITIES/PROPERTIES OF PRODUCT	Has different levels of impact grade that was developed and tested in their own testing facilities, has an impact grade, blast grade, and ballistic grade.
	MISC. COMMENTS	Working to help save energy,
	CONTRIBUTION TO LEED POINTS	Day lighting points,
COMPANY PROFILE	GREEN PHILOSOPHY	EFCO has always been committed to the environment. Energy efficient products are what set EFCO apart from other window and fenestration manufacturers. The introduction of thermally improved framing and accessories in the 1970's to the new E-Strut™ technology of today, has kept EFCO in the forefront of the fenestration industry. Our commitment to the environment does not stop with just our products. EFCO has made it a priority to be a leader in terms of energy conservation and recycling. These two areas of opportunity not only help our environment, but they provide better product value to our customers. EFCO recognizes the fact that as we all progress further into the 21st century and beyond, environmental responsiveness is paramount. EFCO will continue to be an environmental innovator within our industry by implementing the use of new products and manufacturing processes that will lead to a greener world.
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