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SHEET METAL MEMBRANE AIR BARRIER
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PRODUCT INFORMATION	TYPE OF PRODUCT	Perforated Screenwalls
	COMPANY NAME	CENTRIA
	PRODUCT/COLLECTION NAME	EcoScreen
	DESCRIPTION	Exterior perforated building screens that control light, provide ventilation and security and control light pollution
MATERIAL FEEDSTOCK	MATERIAL CONTENT	20 Gage Stainless Steel or .040" painted aluminum
	RECYCLED CONTENT %	High percentage recycled content
	RAPIDLY RENEWABLE CONTENT %	None
	HARMFUL ADDITIVES	Unknown
	HARMFUL EMISSIONS	Unknown
	EMISSION STRENGTH OVER TIME	N/A
MANUFACTURING	TREATMENTS	None
	MANUFACTURING PROCESS	CENTRIA has reduced fuel usage, water consumption and harmful chemicals during the manufacturing process. All waste is recycled. 100% renewable energy used in manufacturing
	HARMFUL EMISSIONS	None
	LOCATION OF MANUF. PLANT	Sheridan, Arkansas
	TESTS/CODES	
INSTALLATION	3RD PARTY CERTIFICATION	Cradle to Cradle Gold [first for exterior bdlg products]
	INSTALLATION PROCEDURE	Systems are custom made and installed accordingly
	INSTALLATION ADHESIVES	None, hardware used
	UNIT COST	Custom systems – price varies
	LIFE CYCLE ANALYSIS EXTRACTION	Made of recycled materials, durable long life, recyclable at end of life
	END OF SERVICE LIFE	Fully Recyclable
MISC. PROPERTIES	QUALITIES/PROPERTIES OF PRODUCT	High durability over 30 year lifespan. Lightweight, requires limited structural material usage
	MISC. COMMENTS	Packaging has been replaced with recyclable plastic wrap wherever possible. CENTRIA educates through AIA continuing education system. CENTRIA has been recognized by the State of Pennsylvania with a Governor's Award and the Shades of Green Leadership Award by the Green Building Alliance.
	CONTRIBUTION TO LEED POINTS	MR Recycled Content SS Light Pollution Reduction EA Energy Performance-ventilation *size and frequency of perforations may be specified to achieve specific project goals
COMPANY PROFILE	GREEN PHILOSOPHY	At CENTRIA being green is more than a trend. Sustainability has been a part of how we work for over 100 years. As both a responsible employer and company, we put our ideas into action to push green beyond the standard. A building's envelope – its walls, roof, windows and doors – offers tremendous opportunities for minimizing a building's overall environmental impact. As a leading manufacturer of building envelope systems, CENTRIA has a keen interest in innovating, manufacturing and marketing wall and roof systems that provide numerous Green advantages. To make a positive impact on our world, Green products must be used widely over products that may not be so good for our world – this is particularly critical in fast-emerging economies such as India and China. Fortunately, in addition to Green benefits, CENTRIA Green products also provide tangible, immediate and long-term economic advantages over alternative systems. Our hope is that once you learn and understand these benefits, you'll insist on CENTRIA, not merely for the products' good looks, but for what it does for the environment and your construction costs.
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MAINTENANCE	AFTER INSTALLATION	None