

IAR Library: Brochure 07.00.00

Roofing

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2009

PRODUCT INFORMATION	TYPE OF PRODUCT	Aluminum or Metal roofing
	COMPANY NAME	CM Charleston Metalworks
	PRODUCT/COLLECTION NAME	Kenloc Stayloc Mechloc Fastpanels
	DESCRIPTION	Loc – a fastening system, requiring no clips and is available in a wide array of materials, gauge options and color selections
MATERIAL FEEDSTOCK	MATERIAL CONTENT	Recycled materials, polyester powder coatings
	RECYCLED CONTENT %	25% minimum recycled content – post industrial 100% post consumer
	RAPIDLY RENEWABLE CONTENT %	None
	HARMFUL ADDITIVES	Polyester powder, oil canning
	HARMFUL EMISSIONS	N/A
	EMISSION STRENGTH OVER TIME	N/A
	TREATMENTS	Oil canning
MANUFACTURING	MANUFACTURING PROCESS	Shipments made to stores
	HARMFUL EMISSIONS	
	LOCATION OF MANUF. PLANT	Charleston, SC
	TESTS/CODES	
	3RD PARTY CERTIFICATION	EPA Energy Star compliance standard
INSTALLATION	INSTALLATION PROCEDURE	Does not need nails, has a clip system within itself
	INSTALLATION ADHESIVES	A seam is sometimes ran down where loc is attached
	UNIT COST	\$2.60-3.60 depending on gauge per every 1/2" x 16"
	LIFE CYCLE ANALYSIS	100+
	END OF SERVICE LIFE	100% recyclable
MISC. PROPERTIES	QUALITIES/PROPERTIES OF PRODUCT	Durable, long lasting
	MISC. COMMENTS	Saves up to 40% on heating and cooling costs
	CONTRIBUTION TO LEED POINTS	MR Recycled content
COMPANY PROFILE	GREEN PHILOSOPHY	
	CONTACT	2256 Wren Drive - North Charleston South Carolina 29406 Phone: (888) 235-4452 Fax: (843) 569-0902 www.charlestonmetalworks.com
MAINTENANCE	AFTER INSTALLATION	None