



260 North Elm Street, Westfield, MA 01085

LEED Information

Vulcan Radiator Materials Scrap or Recycled Content

The materials listed below apply to these items:

Commercial Finned tube, Convectors, Cabinet UH's

Material	ReCyled Mat'l % Minimum	ReCyled Mat'l % Maximum	Internal ReCyled Mat'l %	Average ReCyled Mat'l %
Steel				
CRS / HRS	35%	65%	15%	50.00%
Galvannealed	35%	65%	15%	50.00%
PrePaint	25%	25%	5%	25.00%
Cast Bronze	100%	100%	0%	100.00%
Copper	0%	0%	23%	7.00%
Aluminum	10%	45%	0%	27.50%
Paint	0%	0%	0%	0.00%
Motors CUH	80%	90%	0%	85.00%
Corrugated	60%	100%	20%	80.00%

Hydronic Unit Heaters (Horizontal & Vertical)

Material	ReCyled Mat'l % Minimum	ReCyled Mat'l % Maximum	Internal ReCyled Mat'l %	Average ReCyled Mat'l %
Steel				
CRS / HRS	35%	65%	15%	50.00%
PrePaint	25%	25%	5%	25.00%
Copper	0%	0%	23%	7.00%
Aluminum	10%	45%	0%	27.50%
Paint	0%	0%	0%	0.00%
Motors UH's	80%	90%	0%	85.00%
Corrugated	60%	100%	20%	80.00%



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Vulcan Radiator Material Suppliers Distance from Facility

	Product		Product		Product	
	Commercial FT Convectors	Miles to manufacturer/fabricator	Cabinet UH	Miles to manufacturer/fabricator	Hydronic UH	Miles to manufacturer/fabricator
	Location of manufacturer/fabricator		Location of manufacturer/fabricator		Location of manufacturer/fabricator	
Steel	Westfield, MA		Forrest City, AR		Farmville, NC	
CRS / HRS		52		538		262
Galvannealed		185		185		N/A
Pre-Paint		52		N/A		471
Cast Bronze	Westfield, MA	103	Forrest City, AR	N/A	Farmville, NC	N/A
Copper	Westfield, MA	253	Forrest City, AR	15	Farmville, NC	9
Aluminum Fin Stk	Westfield, MA	827	Forrest City, AR	170	Farmville, NC	289
Aluminum Extrusions	Westfield, MA	108	Forrest City, AR	108	Farmville, NC	N/A
Paint, Powder	Westfield, MA	700	Forrest City, AR	N/A	Farmville, NC	27
Paint, Liquid	Westfield, MA	3	Forrest City, AR	92	Farmville, NC	N/A
Motors CUH	Westfield, MA	N/A	Forrest City, AR	967	Farmville, NC	1089
Corrugated	Westfield, MA	94	Forrest City, AR	85	Farmville, NC	28



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LEED Information

Vulcan Radiator Commercial Hydronic Heating Equipment VOC Content

The materials listed below apply to these items:

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Plant Location	Material	Product	Low VOC's @ Application	VOC's after Application	Off Gassing after Curing
Westfield, MA	Paint, Powder	Finned Tube	0%	0%	0%
Westfield, MA	Paint, Liquid	Convectors	2.0 lbs/gal	0%	0%
Westfield, MA	Adhesive	Convectors	< 0.05 /wt	0%	0%
Forrest City, AR	Paint, Powder	Cabinet UH's	0%	0%	0%
Forrest City, AR	Adhesive	Cabinet UH's	< 0.05 /wt	0%	0%
Farmville, NC	Paint, Liquid	Hydronic UH's	2.5 lbs/gal	0%	0%

Note: None of the products listed above use or contain ureaformaldehyde.