

Steel Joist/Deck Recycled Content

May 12, 2020

New Millennium Building Systems, LLC (New Millennium) purchases steel for joist and decking fabricated from a wide variety of mills and brokers. Recycled content averages provided below are based on available vendor information and purchaser estimations for calendar year 2019. These averages are provided for general information purposes and recycled contents may also be calculated on a project-by-project basis. The project specific information may be obtained by contacting the customer service representative at the facility were the joists and/or decking were fabricated.

New Millennium Average Recycled Content Data					
Facility	Product	Recycled Content	Post- Consumer Content	Pre- Consumer Content	LEED Recycled Content
Hope, Arkansas	Joist	79%	68%	12%	74%
	Deck	51%	38%	11%	43%
Lake City, Florida	Joist	75%	70%	8%	74%
	Deck	47%	34%	12%	40%
Butler, Indiana	Joist	89%	76%	13%	83%
	Deck	48%	33%	13%	40%
Salem, Virginia	Joist	75%	57%	22%	68%
	Deck	52%	33%	17%	42%
Fallon, Nevada	Joist	88%	79%	10%	84%
Juarez, Mexico	Joist	95%	78%	14%	85%
Memphis, Tennessee	Deck	61%	52%	8%	72%

Based on Calendar Year 2019 Purchasing Data. LEED recycled content equals the average post-consumer content plus $\frac{1}{2}$ the average pre-consumer content.

