

Steel Joist/Deck Recycled Content

June 8, 2021

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 2020. 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	77%	70%	8%	74%
	Deck	45%	30%	13%	37%
Lake City, Florida	Joist	79%	69%	10%	74%
	Deck	47%	34%	12%	40%
Butler, Indiana	Joist	83%	66%	17%	75%
	Deck	50%	35%	13%	42%
Salem, Virginia	Joist	80%	64%	17%	72%
	Deck	49%	34%	13%	41%
Fallon, Nevada	Joist	85%	71%	14%	78%
Juarez, Mexico	Joist	91%	81%	10%	86%
Memphis, Tennessee	Deck	62%	53%	8%	71%

Based on Calendar Year 2020 Purchasing Data. LEED recycled content equals the average post-consumer content plus ¹/₂ the average pre-consumer content.