

ALCOVE BY MADTREE

CINCINNATI, OHIO
BY THE NUMBERS

LEED BD+C NC: GOLD

ENERGY

Heat Island reduction through light-colored pavement and TPO roofing







ENERGY REDUCTION

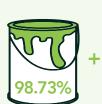
METRIC TONS
OF CO, AVOIDED

48,928 MILES

from average passenger car

INDOOR ENVIRONMENTAL QUALITY

Low-emitting products passing VOC emissions evaluations







providing a

= healthier indoor
environment

OF PAINTS AND COATINGS

OF ADHESIVES AND SEALANTS







of insulation low emitting

WASTE





That's a total of 274.5 TONS

of waste being kept out of landfills

REUSED



of existing structural elements: walls, floors, roofs, envelope

WATER



 less water than a comparable building thanks to low-flow faucets and fixtures









52,111 GALLONS saved per year

SUSTAINABLE SITES



Historic building built in 1873 qualified for both sensitive and high priority land protection credits

Open space

extensive patio seating allows for



of the project site area to be open space



of that is vegetated and contributes to heat island effect reduction

TRANSPORTATION



Accesible by bus!
364 weekday and 285 weekend
bus stops within







Plugin4 EV charging stations



