USG

A SIMPLE SOLUTION CAN MAKE A WORLD OF DIFFERENCE.

As an architect, it's your mission to create bold new concepts that push the limits of design while also making a positive impact on the community and the environment. It's a tall order. And it's why we're dedicated to creating innovations that help you build smarter.

USG Sheetrock® Brand EcoSmart Panels represent a revolution in wallboard manufacturing, significantly reducing the Environmental Product Declaration impact categories of global warming potential, photochemical ozone creation potential and abiotic depletion potential— fossil fuels[1]. These panels:

· Use up to 25% less water to manufacture
· Reduce associated greenhouse gas emissions by up to 20%
· Lessen transportation fossil fuel energy by up to 20%

It's only one step on the path to meeting the Architecture 2030 Challenge, but it's a large one. Choose USG Sheetrock® Brand EcoSmart Panels and make a big impact with a small footprint.

Learn more at usg.com/eco

ADOPTER architecture 2030 CHALLENGE   U.S. GREEN BUILDING COUNCIL MEMBER   GREENGUARD PRODUCT CERTIFIED FOR LOW CHEMICAL EMISSIONS UL.COM/GG UL 2818 GOLD   USDA CERTIFIED BIOBASED PRODUCT PRODUCT 100%   Declare.

[1] Compared to standard 5/8 in. Type X gypsum panels as presented in the Gypsum Association's *5/8 in. Type X Environmental Product Declaration* (FPI/GA/01/2014) with fresh water usage updated to be in accordance with ISO 14046.

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Developed to answer the demand for more environmentally-friendly building products, USG Sheetrock® Brand EcoSmart Panels are evidence that manufacturers do not need to compromise quality and durability in order to create sustainable building products.

An industry-wide conversion would:

SAVE OVER
1.7 Billion
GALLONS OF WATER/YR.
ENOUGH TO FEED **NIAGARA FALLS** FOR **37** MINUTES.

REDUCE CO$_2$
EMISSIONS BY OVER
2.8 BILLION POUNDS/YR.
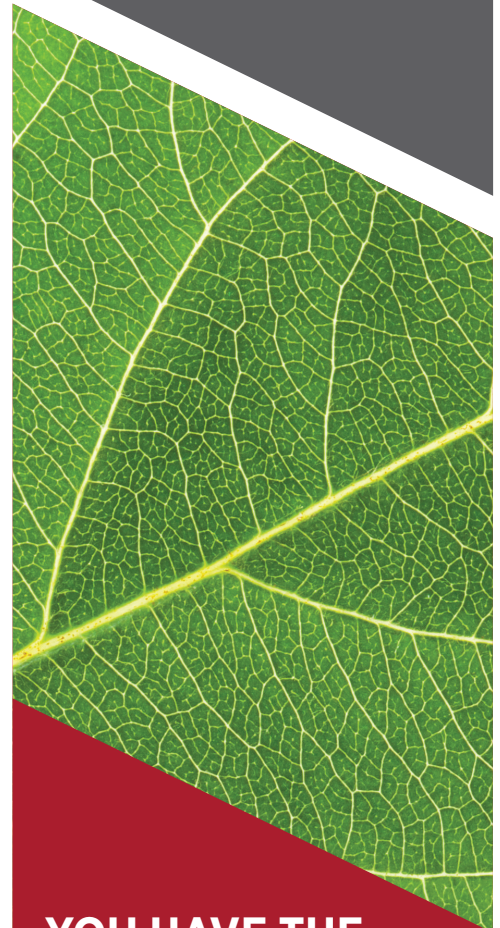EQUIVALENT TO TAKING MORE THAN
300,000
OFF THE ROAD.

ECO-FRIENDLY INNOVATION

- Meet Architecture 2030 Challenge for Products
- Living Building Challenge™ Red List Free
- Contains 100% USDA certified biobased content
- Achieved GREENGUARD Gold Certification and qualifies as a low VOC emitting material (meets CA 01350)
- USGBC® LEED® v4.0— may assist in achieving additional credits
- Up to 97.3% recycled content (regionally available)

SAVE
5.5 MILLION GALLONS OF FUEL/YR.
ENOUGH TO DRIVE A TRUCK AROUND THE EARTH **36** TIMES.

x **36**

YOU HAVE THE POWER TO CREATE CHANGE.

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