

# TRUPAVE MAT TRULY RECYCLABLE PERFORMANCE

Engineered paving mat from Owens Corning offers true performance and true protection for hot-mix asphalt surface applications that is also totally recyclable — and has been for years.

Using TruPave  $^{\!\scriptscriptstyle\mathsf{M}}$  mat makes roads last longer while reducing landfill waste and greenhouse emissions.

# **OUR COMMITMENT**

Owens Corning believes in supporting environmental efforts to help limit construction waste in landfills. With the help of our contractor network and environmentally savvy customers, we are making a difference!



# PRODUCT RECYCLING BENEFITS



### **Efficient**

- · Saves cost of raw materials.
- Minimizes traffic disruption compared to other rehabilitation techniques.
- Fully recycles into asphalt mixes, while other paving fabrics can clog milling equipment or be rejected by the plant.



# **Functional**

 Pavement geometrics and thickness can easily be maintained during construction.



# Responsible

- · Conserves natural resources.
- · Saves space in landfills (disposal costs).
- Lowers impact of producing, processing, and transporting raw materials.



Reclaimed asphalt pavement (RAP) is created when old asphalt is milled into small pieces and added to a new mixture. RAP is used for a wide variety of applications, including highways, roads, airport runways, parking structures, and driveways.

In 2019...

# 2.4 MILLION

metric tons of CO<sup>2</sup> was spared from the atmosphere through use of reclaimed asphalt pavement. **89.2** MILLION

tons of reclaimed asphalt pavement was recycled into new mixes.

94%

of the asphalt put back into use was recycled from old asphalt.

According to the National Asphalt Pavement Association website on 10/9/2020