

## Environmental Efforts of Manufacturers

### BP

#### Partnership with BP

- Edmonton plant operates paper recycling depot
- LaSalle & Edmonton plants have reduced waste by half
- Reducing waste by changing the way shingles are stacked on pallets
- Produce natural wood fibre used for roof insulator. Made from recycled wood (post-industrial waste and post-consumer waste). Residue from manufacturing process is converted into safe fertilizers that are given to local farmers. Most materials purchased within 150km radius of the plant to reduce carbon trail. 100% recyclable.

#### Files

- Number of bundles per pallet
- Natural Wood Fibre

### Owen's Corning

- OC signed power purchase agreements that resulted in new wind capacity in Texas and Oklahoma which enabled them to bring the first ever insulation products to market that meet the SCS Global Services certification protocol that confirms the electricity used to make them is 100% wind powered thereby reducing their carbon footprint.
- Some of the shingles exceed Energy Star requirements for solar reflectance (the fraction of solar energy reflected by the roof).
- Many of the insulation products use pre-consumer recycled content.
- They offer the world's first building insulation product to receive the Asthma and Allergy Foundation of America's certification to be more suitable for those with asthma or allergies.

#### Link

<https://www.owenscorning.com/corporate/sustainability/product-sustainability/product-transparency-standards>

### Other

Update the number of trees planted to date (still says 3279)

#### Files

- Enbridge certificate