



Customers receive superior environmental benefits with Eucalyptus mats through strength, lower weight, longer life, coupled with single species, sustainably plantation-grown Eucalyptus.

Eucalyptus' Strength + Standardized Manufacturing = **Longer Lasting, Lighter Timber Mats**

World Forest Group's Eucalyptus timber mats have the **Lowest Total Cost of Ownership (TCO)** of any timber mat, driven by longevity (substantially less forest use as they last longer) and lower transport cost and carbon emissions. TCO is a useful tool to analyze sustainable alternatives; lower TCO is better.

1 Environmental Advantages

1. Single Species

World Forest Group Eucalyptus comes from a single strong species. No low strength species or poor wood quality.

Result: Less raw material used by a factor of 50%-200%

2. Reduced Pressure on US Natural Forests

WFG uses plantation-grown Eucalyptus, not wood from overcut North American natural forests.

3. Greater Annual Rates of Carbon Sequestration

Eucalyptus is plantation-grown and has faster growth rates than N. American hardwoods.

Result: Greater carbon sequestration per year

4. Reduced Usage of Forest Resources

Eucalyptus strength means mats last longer and therefore less trees are cut. Thinner mats can substitute for thicker, lower-strength species.

Result: Example: Substitute a 6" Eucalyptus timber mat for 8" mixed hardwood

5. Reduced Impact on Construction Sites

Eucalyptus mats are stronger and standardized, minimizing breakage, chipping, failure, and rotting mats.

Result: Less site disturbance

2 Transport & Lifecycle Benefits

Low Carbon Footprint from Mat Transport

Eucalyptus mats = more mats per truck, reducing lifetime carbon trucking footprint.

Reduced Cleanup Impact

Eucalyptus mats have long lifespans, don't break as often, radically reducing cleanup problems.

Delayed Disposal

Longer lived Eucalyptus mats delay disposal and reduce total disposals, reducing pressure on local landfills.

3 Compliance & Carbon Commitment

Phytosanitary Treatment

All World Forest Group Eucalyptus mats are treated so that they are free of any bugs that could affect local ecosystems.

Carbon Neutral

WFG continually works to reduce carbon footprint. The remainder of its footprint is offset by high quality voluntary offsets.

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World Forest Group is committed to sustainable forestry practices and continuous improvement of our environmental footprint.